

CALIFORNIA
AGRICULTURAL
STATISTICS
1993

CALIFORNIA AGRICULTURAL STATISTICS

Issued Cooperatively By



California Dept. of Food and Agriculture
Henry J. Voss
Secretary

And



U.S. Department of Agriculture
National Agricultural Statistics Service
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Compiled By

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November 1994

DEPARTMENT OF FOOD AND AGRICULTURE

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November 1994

Dear Friends,

California agriculture continued to grow in 1993, providing nearly \$20 billion of renewable income to farm and ranch operators in the Golden State. When the value of additional processing, transportation, services and related activities are included, California agriculture provides nearly ten percent of the State's employment.

This publication brings together a wealth of information from a number of sources. It includes data gathered by the California Agricultural Statistics Service, a cooperative office of this Department and the U.S. Department of Agriculture's National Agricultural Statistics Service. In addition, the California County Agricultural Commissioners compile an Annual Crop Report and selected information from this source of extensive county information is also included.

California's diverse agricultural industry benefits all Californians by creating jobs, expanding our economic base, and by providing an abundant supply of food and other agricultural products. Our mission is to promote California agriculture, protect it from pests and diseases, build consumer and business confidence in the marketplace, provide sound policy on critical issues facing the industry, and ensure the safety and wholesomeness of food and other agricultural products for the consumer.

The importance of reliable and consistent agricultural information is critical to make sound decisions affecting California's widely diverse farming, ranching and related agri-business activities.

Thanks to all California farm and ranch operators, suppliers and processors that made this publication possible.

Sincerely,

Henry J. Voss
Secretary

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CALIFORNIA AGRICULTURE OVERVIEW

CALIFORNIA'S INCOME FROM FARM MARKETING NEARLY A BILLION DOLLARS HIGHER

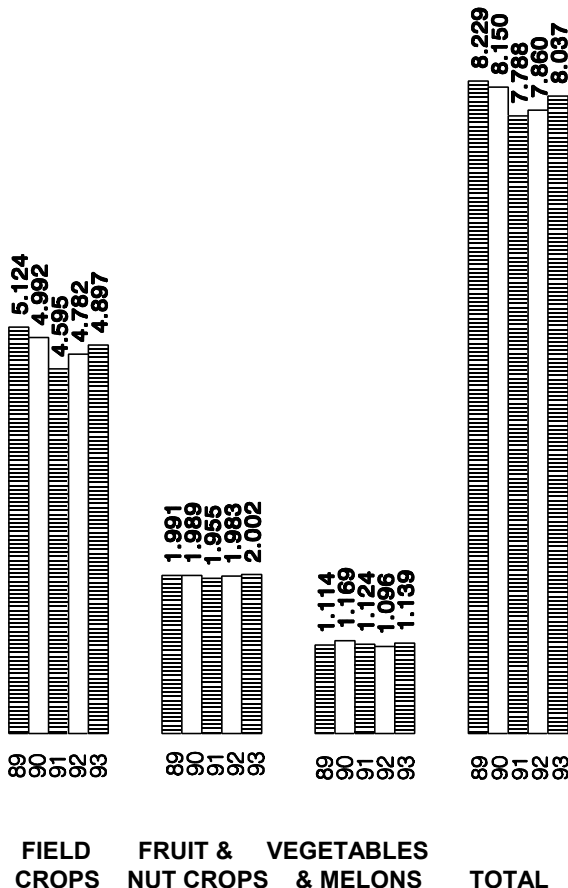
California's ranchers and farmers sold an estimated \$19.9 billion of agricultural products in 1993, nearly a billion dollars more than in 1992. This was up 5 percent. Almonds, lettuce, grapes, and cattle & calves were the major contributors to this increase.

Fruit and nut crop cash receipts increased over 7 percent to nearly \$5.7 billion or 27 percent of the total value of farm marketings. Livestock and poultry sales, at \$5.2 billion, increased nearly 4 percent from 1992. Vegetable crops grossed an 8 percent increase to \$4.2 billion. Field crops posted a modest 2 percent increase to \$2.8 billion. Nursery and greenhouse products declined 1 percent to \$1.9 billion.

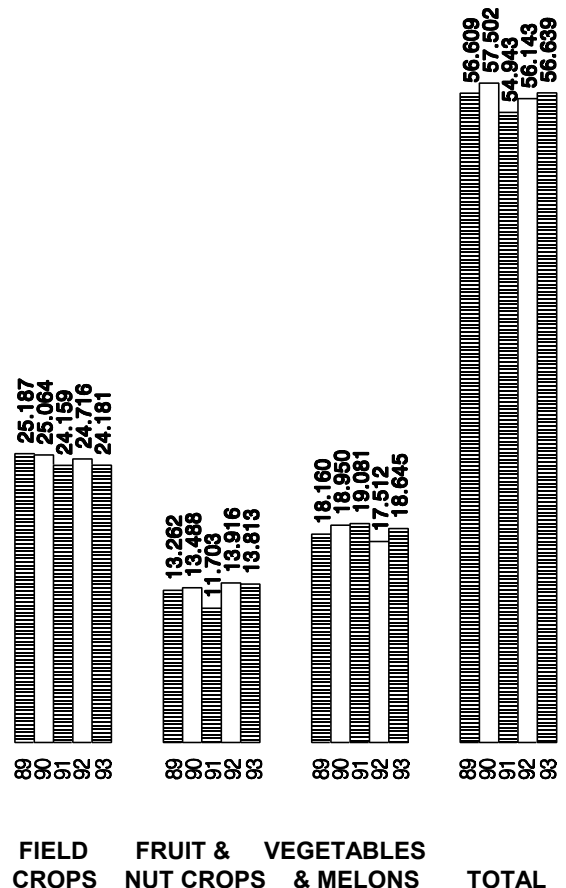
SIXTH YEAR DROUGHT BROKEN IN 1993

Water users in early 1993 faced grim prospects for water deliveries. Heavy rains and a good snowpack, particularly in March, provided much needed moisture as well as ample runoff to replenish reservoirs to provide irrigation water for the coming dry months. Almost without exception, weather stations recorded above normal precipitation during the July 1, 1992-June 30, 1993 season. Many received twice the annual average. As is typical for California, precipitation came in short bursts during the winter season, particularly during the "Miracle March."

ACREAGE HARVESTED (Millions)



PRODUCTION (Million Short Tons)



CALIFORNIA FIRSTS

Some 250 crops are recognized in California, including seeds, flowers and ornamentals.

This report contains information about 64 major crops grown on a large commercial scale in California:

12 Field Crops
 25 Fruits and Nuts
 25 Vegetables
 Nursery Products and Cut Flowers

In addition, data are shown for 10 livestock, poultry, and other products.

California leads the Nation in the crops shown in the table below. A large number are specialty crops in which the Golden State accounts for most of the U.S. production.

CROP AND LIVESTOCK COMMODITIES IN WHICH CALIFORNIA LEADS THE NATION		
Alfalfa Hay	Dry Large Lima Beans	Oriental Vegetables
Alfalfa Seed	Eggs	Parsley
Almonds	Figs	Peaches
Apricots	Garbanzo Beans	Pears, Bartlett
Artichokes	Garlic	Persian Melons
Asparagus	Goat's Milk	Persimmons
Avocados	Green Lima Beans	Pigeons & Squabs
Bedding Plants	Green Onions	Pistachios
Bell Peppers	Greenhouse Vegetables	Plums
Bermuda Grass Seed	Herbs	Pomegranates
Blackeye Beans	Honey	Prunes
Broccoli	Honeydew Melons	Rabbits
Brussels Sprouts	Indoor Plants	Raisins
Bulbs	Dry Kidney Beans	Safflower
Cabbage, Fresh	Kiwifruit	Spinach
Cantaloupes	Kumquats	Strawberries
Carrots	Ladino Clover Seed	Sudan Grass
Casaba Melons	Lemons	Sweet Rice
Cauliflower	Romaine Lettuce	Table Grapes
Celery	Leaf Lettuce	Processing Tomatoes
Chinchillas	Head Lettuce	Vegetable & Flower Seed
Crenshaw Melons	Mustard Greens	Walnuts
Cut Flowers	Nectarines	Wild Rice
Dates	Olives	Wine & Juice Grapes
Dry Baby Lima Beans	Onions	

CALIFORNIA FARM INCOME INDICATORS, 1989-93

Item	1989	1990	1991	1992	1993
	Million Dollars				
Gross Farm Income	19,469.0	20,364.5	19,287.3	20,281.6	21,533.1
Gross Cash Income	18,958.9	19,973.3	18,596.4	19,832.9	20,957.8
Farm Marketings	18,113.0	19,197.0	17,806.0	18,896.1	19,850.4
Crops	12,920.0	13,663.5	12,551.8	13,840.5	14,604.0
Livestock and Products	5,193.0	5,533.5	5,254.2	5,055.6	5,246.4
Government Payments	372.1	252.3	260.8	430.4	522.1
Farm-Related Income	473.7	524.0	529.7	506.3	585.3
Noncash Income	573.2	568.5	570.7	567.4	569.5
Value of Home Consumption	25.7	27.8	27.1	24.0	23.4
Rental Value of Dwellings	547.5	540.8	543.6	543.4	546.0
Operator and Other Dwellings ^{1/}	462.1	474.5	486.9	461.7	489.0
Hired Laborer Dwellings	85.4	66.3	56.7	81.6	57.0
Value of Inventory Adjustment	-63.0	-177.4	120.1	-118.6	5.8
Total Production Expenses	13,497.3	14,713.9	15,214.3	14,937.4	16,298.3
Intermediate Product Expenses	7,685.2	8,109.3	8,559.1	8,269.6	9,335.6
Farm Origin	2,651.5	2,665.8	2,594.0	2,560.3	2,933.5
Feed Purchased	1,733.5	1,717.4	1,588.3	1,663.1	1,975.4
Livestock and Poultry Purchased	597.5	593.9	575.6	500.1	532.9
Seed Purchased	320.5	354.6	430.0	397.1	425.2
Manufactured Inputs	1,831.8	1,962.5	2,131.9	2,141.6	2,140.7
Fertilizer and Lime	532.5	533.2	585.3	541.7	545.6
Pesticides	543.1	568.4	655.1	726.1	756.2
Fuel and Oil	323.7	410.4	411.4	389.7	397.0
Electricity	432.5	450.4	480.1	484.2	441.8
Other	3,201.9	3,480.9	3,833.2	3,567.8	4,261.5
Repair and Maintenance	577.9	596.5	605.4	611.4	692.2
Other Miscellaneous	2,624.0	2,884.5	3,227.7	2,956.3	3,569.3
Interest	1,189.6	1,120.1	974.3	937.9	984.5
Real Estate	602.5	528.6	434.4	459.2	517.0
Non-Real Estate	587.1	591.5	539.9	478.6	467.5
Contract and Hired Labor Expenses	2,963.8	3,656.5	3,795.1	3,808.1	4,052.5
Net Rent to Non-Operator Landlords ^{2/}	364.8	487.6	544.6	567.6	549.3
Capital Consumption	953.2	958.9	952.7	943.8	916.2
Property Taxes	340.7	381.6	388.6	410.4	460.2
NET FARM INCOME ^{3/}	5,971.8	5,650.6	4,073.0	5,344.2	5,234.8
Gross Receipts of Farms	19,006.9	19,890.0	18,800.4	19,819.9	21,044.1
Farm Production Expenses	13,187.8	14,385.5	14,883.1	14,640.9	16,024.4
Non-Factor Payments	8,728.3	9,181.9	9,624.1	9,382.0	10,490.3
Intermediate Product Expenses	7,618.6	8,020.7	8,457.1	8,222.3	9,297.8
Capital Consumption	796.6	809.2	807.3	782.1	769.3
Property Taxes	313.1	352.0	359.6	377.5	423.1
Factor Payments	4,459.5	5,203.6	5,259.0	5,259.0	5,534.2
Interest	1,130.9	1,059.6	919.3	883.2	932.4
Contract and Hired Labor Expenses	2,963.8	3,656.5	3,795.1	3,808.1	4,052.5
Net Rent to Non-Operator Landlords ^{2/}	364.8	487.6	544.6	567.6	549.3
RETURNS TO OPERATORS ^{4/}	5,819.1	5,504.5	3,917.3	5,178.9	5,019.7
Gross Cash Income	18,958.9	19,973.3	18,596.4	19,832.9	20,957.8
Cash Expenses	12,347.4	13,551.9	14,060.3	13,822.5	15,237.1
Cash Expenses, Excluding Net Rent	11,940.9	13,022.4	13,474.5	13,214.5	14,648.9
Intermediate Product Expenses	7,618.6	8,020.7	8,457.1	8,222.3	9,297.8
Interest	1,130.9	1,059.6	919.3	883.2	932.4
Cash Labor Expenses	2,878.4	3,590.2	3,738.4	3,731.4	3,995.5
Property Taxes	313.1	352.0	359.6	377.5	423.1
Net Rent to Non-Operator Landlords ^{5/}	406.5	529.5	585.8	608.0	588.2
NET CASH INCOME	6,611.4	6,421.5	4,536.2	6,010.3	5,720.8
Gross Cash Income	18,958.9	19,973.3	18,596.4	19,832.9	20,957.8
Farm Business Expenses	13,102.4	14,319.2	14,826.4	14,564.2	15,967.5
Cash Expenses, Excluding Net Rent	11,940.9	13,022.4	13,474.5	13,214.5	14,648.9
Net Rent To Non-Operator Landlords ^{2/}	364.8	487.6	544.6	567.6	549.3
Capital Consumption	796.6	809.2	807.3	782.1	769.3
NET BUSINESS INCOME	5,856.5	5,654.1	3,770.1	5,268.6	4,990.4
Number Of Farms	84,000	85,000	83,000	80,000	76,000

^{1/} Value added to gross income. Value added to net farm income equals difference in net farm income and returns to operators. ^{2/} Includes landlord capital consumption. ^{3/} Statistics in and above the Net Farm Income line represent the farm sector, defined as including farm operators' dwellings located on farms. Statistics below the Net Farm Income line represent only the farm businesses to the exclusion of the operators' dwellings. ^{4/} Returns to operators is equivalent to net farm income excluding the income and expenses associated with farm operators' dwellings. ^{5/} Excludes landlord capital consumption.

CASH RECEIPTS DEFINED

Cash receipt data as prepared by the Economic Research Service (ERS) reflect income derived from the sale of agricultural commodities during a calendar year for only that portion of the commodity that is sold. Whereas, value of production data for crops and livestock products as prepared by the National Agricultural Statistics Service (NASS) reflect the total value of the commodity produced based on a marketing year average price. For certain commodities such as some fruits and vegetables which are normally sold in the same calendar year in which they were produced, cash receipt data and value of production data will be in close agreement. However, for most field crops, the marketing year will span portions of two calendar years, making the two data series non comparable. Data users should be aware of the differences between the ERS and NASS data series in their use of the data.

CALIFORNIA CASH INCOME BY COMMODITIES AND COMMODITY GROUPS, 1991-93

Source of Income	1991	1992	1993
	\$1,000		
FIELD CROPS			
Alfalfa Seed	50,445	34,068	34,100
Barley	20,288	29,692	30,436
Beans, Dry	99,190	72,330	61,884
Corn for Grain	48,105	47,161	59,226
Cotton Lint	824,859	1,023,562	1,009,304
Cottonseed	87,735	106,101	116,504
Hay, All	509,808	512,119	542,948
Oats	5,175	3,425	3,683
Oil Crops	24,934	33,169	58,104
Potatoes	147,826	134,255	181,196
Rice	181,761	222,898	251,444
Sugar Beets	149,476	151,857	132,256
Sweet potatoes	25,356	47,473	37,743
Wheat	104,553	179,041	136,843
Other Field Crops	94,781	139,793	141,000
TOTAL	2,374,292	2,736,944	2,796,671
Percent of Gross			
FRUIT & NUT			
Apples	156,862	179,139	135,291
Apricots	32,183	32,458	31,993
Cherries	34,434	38,342	43,203
Figs	16,626	18,985	24,597
Nectarines	86,457	73,710	102,421
Peaches, Clingstone	105,730	120,636	113,033
Peaches, Freestone	82,914	79,510	90,244
Pears	83,232	82,983	77,806
Plums	97,894	63,033	93,954
Prunes	151,771	182,569	165,235
Almonds	564,179	691,340	911,430
Pecans	3,036	4,160	2,880
Pistachios	96,250	151,410	162,640
Walnuts	279,720	286,230	364,000
Grapes	1,563,423	1,684,850	1,822,343
Kiwifruit	21,976	13,833	16,502
Avocados	190,281	171,493	128,587
Dates	21,230	22,037	23,964
Olives	36,335	90,585	56,974
Grapefruit	60,577	44,263	40,701
Lemons	225,939	184,837	159,215
Oranges, Navel & Miscellaneous	145,637	298,180	287,865
Oranges, Valencia	103,786	126,958	172,775
Tangerines	28,441	36,617	15,795
Bushberries	28,000	30,803	30,573
Strawberries	465,515	513,028	543,976
Other Fruits & Nuts	66,800	61,700	61,700
TOTAL	4,749,228	5,283,689	5,679,697
Percent of Gross			

Source of Income	1991	1992	1993
	\$1,000		
VEGETABLE			
Artichokes	N/A	43,447	45,499
Asparagus	73,258	82,235	83,580
Beans, Snap ^{1/}	3,202	21,013	30,253
Broccoli	215,550	255,717	249,648
Brussels Sprouts	N/A	17,104	18,838
Cabbage	N/A	37,143	39,644
Carrots	201,070	229,572	195,172
Cauliflower	145,054	155,001	153,400
Celery	143,751	168,575	195,874
Corn, Sweet	31,883	38,480	54,041
Cucumbers ^{1/}	12,567	25,287	31,078
Garlic	N/A	102,854	85,572
Lettuce	600,856	926,237	1,141,309
Mushrooms	135,138	130,929	133,683
Onions	130,390	125,426	156,292
Peppers, Green	N/A	104,470	131,977
Spinach	N/A	30,919	41,189
Tomatoes, Fresh	235,000	343,728	267,300
Tomatoes, Proc.	640,111	447,365	529,038
Cantaloupe	N/A	161,280	184,015
Honeydew	39,749	40,950	42,240
Watermelon	N/A	52,320	57,771
Other Veg. Crops	884,344	356,077	357,583
TOTAL	3,491,923	3,896,129	4,224,996
Percent of Gross			
Cash Income	18.8	19.6	20.2
LIVESTOCK, POULTRY & PRODUCTS			
Aquaculture	11,478	11,694	13,258
Broilers	334,358	350,549	352,512
Cattle & Calves	1,681,823	1,422,578	1,526,230
Eggs	362,275	277,944	266,541
Farm Chickens	2,331	1,482	1,532
Hogs	45,224	41,189	48,310
Honey	17,690	16,375	22,950
Milk & Cream	2,439,429	2,610,355	2,662,824
Sheep & Lambs	40,982	53,519	73,486
Turkeys	241,425	198,432	208,980
Wool	4,010	4,543	2,780
Other Livestock & Poultry	73,160	66,939	67,000
TOTAL	5,254,185	5,055,599	5,246,403
Percent of Gross			
Cash Income	28.2	25.4	25.0
TOTAL CASH INCOME FROM MARKETINGS	17,805,955	18,896,146	19,850,377
GOVERNMENT PAYMENTS	260,800	430,400	522,100
Percent of Gross			
FARM RELATED INCOME	529,700	506,300	585,300

^{1/} Income for 1991 is from processing, 1992-93 includes fresh market.
SOURCE: USDA Economic Research Service

**COMMODITY RANKING, ACREAGE, PRODUCTION,
VALUE, AND LEADING PRODUCING COUNTIES, 1993**

Commodity	National Ranking ^{1/}	California Share of U.S. Production	Harvested Acreage	Short Tons (2,000 Lbs.)	Value ^{2/}	Rank Among All California Commodities		Harvest Season	Leading Counties ^{3/}
	Number	Percent	1,000 Acres	1,000 Tons	\$1,000	1992	1993		
	Number								
VEGETABLES -- TOTAL VALUE -- \$ 4,254,938,000									
Artichokes	1	100.0	8.9	49.0	45,499	51	51	Continuous	Monterey, San Mateo, Santa Cruz
Asparagus	1	42.3	34.5	46.6	83,580	42	43	Feb. 15-June 30	San Joaquin, Imperial, Monterey
Beans, Snap	2	13.8	7.3	29.2	26,689	65	61	Apr. 20-Dec. 15	Riverside, Orange
Broccoli	1	95.7	93.0	488.3	249,648	17	18	Continuous	Monterey, Santa Barbara, San Luis Obispo, Imperial
Brussels Sprouts ^{4/}	1	94.9	3.8	30.4	18,838	64	67	Aug. 1-Mar. 15	Santa Cruz, Monterey, San Mateo
Cabbage	1	17.0	11.0	187.0	39,644	57	56	Continuous	Ventura, Santa Barbara, Monterey, San Luis Obispo
Carrots	1	57.6	58.0	928.0	195,172	18	24	Continuous	Kern, Imperial, Monterey, Riverside, San Luis Obispo
Cauliflower	1	77.5	43.0	258.0	153,400	29	29	Continuous	Monterey, Santa Barbara, Imperial
Celery	1	73.8	21.0	672.0	195,874	26	23	Continuous	Ventura, Monterey, Santa Barbara
Corn, Sweet, Fresh Market	2	16.5	20.0	140.0	53,480	54	49	May 1-Dec. 10	Riverside Imperial, Fresno, San Joaquin
Cucumbers, Fresh Market	2	14.0	5.6	70.0	22,820	66	65	Mar. 20-Nov. 30	San Diego, San Joaquin, Ventura
Processing	4	7.3	4.2	43.0	8,258	70	70	July 1-Sept. 30	San Diego, San Joaquin, Ventura
Garlic ^{4/}	1	81.0	21.0	178.5	85,572	38	42	Apr. 1-Sept. 15	Fresno, Kern, Monterey, San Benito
Lettuce, Head	1	77.0	141.0	2,538.0	837,540	7	8	Continuous	Monterey, Imperial, Fresno, Santa Barbara
Leaf	1	85.7	35.0	358.8	200,900	30	22	Continuous	Monterey, Imperial, Ventura, San Luis Obispo
Romaine	1	80.7	20.5	266.5	102,869	40	38	Continuous	Monterey, Ventura
Melons, Cantaloupe	1	66.6	65.0	617.5	184,015	27	26	May 15-Nov. 30	Fresno, Imperial, Merced, Kern, Riverside
Honeydew	1	78.6	16.5	132.0	42,240	53	55	June 1-Nov. 30	Fresno, Sutter, Yolo, Imperial
Watermelon	2	20.0	17.5	367.5	57,771	49	47	May 25-Oct. 15	Kern, Imperial, Riverside
Mushrooms, Agaricus	2	16.6	0.5	64.3	129,866	36	36	Continuous	Monterey, Santa Clara, San Diego
Onions	1	28.6	40.5	816.8	156,292	35	28	Apr. 1-Oct. 31	Fresno, Imperial, Kern, Los Angeles, Ventura
Peppers, Bell	1	40.2	18.5	277.5	131,977	37	35	July 1-Dec. 10	Riverside, Kern, Orange, San Joaquin, San Benito
Spinach, Fresh Market	1	65.3	8.4	88.2	35,104	61	57	Continuous	Monterey, Ventura
Tomatoes, Fresh Market	2	28.7	37.5	506.3	267,300	14	16	May 15-Dec. 31	Fresno, San Joaquin, San Diego, Merced, Monterey
Processing	1	92.7	274.0	8,951.6	529,038	11	11	June 20-Nov. 10	Fresno, Yolo, San Joaquin, Solano, Colusa
Other Vegetables & Melons, Etc.	---	---	---	---	401,552	---	---	---	---

See Footnotes on Page 8.

**COMMODITY RANKING, ACREAGE, PRODUCTION,
VALUE, AND LEADING PRODUCING COUNTIES, 1993**

Commodity	National Ranking <u>1/</u>	California Share of U.S. Production	Harvested Acreage	Short Tons (2,000 Lbs.)	Value <u>2/</u>	Rank Among All California Commodities		Harvest Season	Leading Counties <u>3/</u>
	Number	Percent	1,000 Acres	1,000 Tons	\$1,000	1992	1993		
	Number								
FRUITS AND NUTS -- TOTAL VALUE -- \$ 5,725,429,000									
Almonds (Shelled)	1	99.9	402.0	245.0	911,430	6	6	Aug. 1-Oct. 31	Stanislaus, Kern, Merced, Madera, Fresno
Apples	3	8.3	34.7	440.0	138,320	25	33	July 15-Oct. 30	Kern, San Joaquin, Tulare, Fresno, Madera
Apricots	1	91.3	19.0	88.0	31,993	59	60	May 1-July 15	Stanislaus, San Joaquin, Fresno, Tulare, Kern
Avocados	1	97.4	72.9	284.0	113,600	24	37	Continuous	San Diego, Ventura, Riverside, Santa Barbara
Boysenberries	2	25.2	0.2	0.8	1,070	74	74	June 1-July 15	---
Cherries, Sweet	4	11.3	11.6	19.0	43,203	55	53	May 20-June 25	San Joaquin, Stanislaus, Santa Clara
Dates	1	99.9	5.5	25.0	24,500	62	64	Oct. 1-Dec. 15	Riverside, Imperial
Figs	1	99.9	12.2	51.0	24,597	63	63	June 10-Sep. 15	Madera, Merced, Fresno
Grapefruit, All	2	13.8	17.8	308.2	45,089	46	52	---	Riverside, San Diego, Tulare, San Bernardino
Desert	---	---	7.3	117.2	14,639	---	---	Nov. 10-June 10	---
Other	---	---	10.5	191.0	30,450	---	---	Mar. 15-Oct. 25	---
Grapes, All	1	89.4	655.8	5,385.0	1,829,635	2	2	---	Fresno, Tulare, Kern, Madera, Napa
Raisin Type	---	---	271.0	2,410.0	613,080	---	---	May 15-Nov. 15	---
Table Type	---	---	77.8	630.0	362,070	---	---	May 25-Dec. 15	---
Wine Type	---	---	307.0	2,345.0	854,485	---	---	Aug. 5-Dec. 15	---
Kiwifruit	1	100.0	7.1	49.2	16,502	68	68	Oct. 1-May 31	Tulare, Butte, Kern, Yuba
Lemons	1	82.0	46.4	775.2	202,827	22	21	Continuous	Ventura, San Diego, Riverside, Kern, Tulare
Nectarines <u>4/</u>	1	92.6	27.1	205.0	102,421	43	39	June 10-Sep. 5	Fresno, Tulare, Kings, Kern
Olives	1	99.9	30.1	122.0	56,991	39	48	Sep. 25-Mar. 15	Tulare, Tehama, Butte, Glenn, Madera
Oranges, All	2	26.7	184.0	2,505.0	472,010	12	12	---	Tulare, Kern, Fresno, San Diego, Riverside
Navel & Misc.	---	---	114.0	1,642.5	277,008	---	---	Nov. 25-May 15	---
Valencia	---	---	70.0	802.5	195,002	---	---	May 15-Oct. 15	---
Peaches, All	1	64.1	59.7	851.0	203,277	20	20	---	Fresno, Tulare, Stanislaus, Sutter, Merced
Clingstone	---	100.0	30.2	548.5	113,033	---	---	July 15-Sep. 15	---
Freestone	---	38.8	29.5	302.5	90,244	---	---	May 10-Sep. 15	---
Pears, All	2	32.5	24.1	308.0	78,848	41	44	Aug. 5-Oct. 5	Sacramento, Mendocino, Lake, Tulare
Pecans	9	0.8	2.6	1.5	2,880	73	72	Sep. 1-Nov. 30	Tulare, Fresno
Pistachios	1	100.0	53.7	76.0	162,640	33	27	Sep. 15-Dec. 10	Kern, Madera, Kings, Tulare, Fresno
Plums	1	86.8	41.2	185.0	93,954	45	40	May 25-Aug. 20	Tulare, Fresno, Kern
Prunes, Dried Basis	1	100.0	78.2	121.0	140,360	23	32	Aug. 15-Oct. 10	Sutter, Butte, Tehama, Glenn, Tulare
Raspberries	2	27.1	1.6	11.6	34,420	50	58	June 1-Oct. 31	Santa Cruz, Monterey

See Footnotes on Page 8.

**COMMODITY RANKING, ACREAGE, PRODUCTION,
VALUE, AND LEADING PRODUCING COUNTIES, 1993**

Commodity	National Ranking ^{1/}	California Share of U.S. Production	Harvested Acreage	Short Tons (2,000 Lbs.)	Value ^{2/}	Rank Among All California Commodities		Harvest Season	Leading Counties ^{3/}
	Number	Percent	1,000 Acres	1,000 Tons	\$1,000	1992	1993		
	Number								
Strawberries	1	79.9	25.0	568.8	543,976	10	10	Feb. 20-Nov. 15	Monterey, Ventura, Santa Cruz, Santa Barbara, Orange
Fresh Market	1	77.8	---	384.3	448,036	---	---	---	---
Processing	1	84.6	---	184.5	95,940	---	---	---	---
Tangerines, Mandarins, Tangelos, & Tangors	2	37.0	7.7	79.8	25,186	58	62	Nov. 1-Apr. 30	Riverside, Tulare
Walnuts ^{4/}	1	99.0	175.0	260.0	364,000	15	13	Sep. 5-Nov. 10	San Joaquin, Stanislaus, Tulare, Sutter, Butte
Other Fruit and Nuts	---	---	---	---	61,700	---	---	---	---
FIELD AND SEED CROPS -- TOTAL VALUE -- \$ 3,217,286,000									
Barley	7	3.2	200.0	312.0	32,500	60	59	May 15-Oct. 1	Modoc, Tulare, Kings, Siskiyou, Kern
Beans, Dry	4	10.0	104.0	109.7	76,571	47	45	Aug. 20-Nov. 15	Stanislaus, San Joaquin, Fresno, Tulare, Sutter
Corn for Grain	21	0.4	170.0	785.4	92,565	44	41	Sept. 1-Dec. 1	San Joaquin, Sacramento, Yolo, Tulare, Solano
All Cotton, Lint	2	19.5	1,136.0	754.5	991,559	5	5	Oct. 1-Jan. 1	Fresno, Kern, Kings, Tulare, Merced
All Cotton, Seed	2	19.3	---	1,146.0	151,272	34	30	---	Fresno, Kings, Kern, Tulare, Merced
Hay, Alfalfa & Other	2	5.1	1,380.0	7,590.0	748,857	9	9	Mar. 1-Nov. 5	Imperial, Fresno, Tulare, Kern, Merced
Oats	16	1.2	30.0	38.4	4,440	71	71	June 15-Oct. 1	Siskiyou, Modoc, Santa Clara, Solano
Potatoes	9	3.6	41.5	746.6	184,559	31	25	Continuous	Kern, Modoc, Siskiyou, Riverside
Rice ^{5/}	2	23.2	437.0	1,813.6	308,304	21	15	Sept. 1-Nov. 30	Colusa, Butte, Glenn, Sutter, Yuba
Sugar Beets ^{5/}	3	14.0	136.0	3,536.0	137,904	32	34	Apr. 1-Dec. 10	Imperial, Solano, San Joaquin, Fresno, Kern
Sweet Potatoes	3	14.2	8.3	87.2	42,355	56	54	July 15-Nov. 15	Merced, Fresno, Stanislaus
Wheat, All	16	1.8	540.0	1,314.0	141,390	28	31	May 20-Sept. 1	Imperial, San Joaquin, Yolo, Solano, Tulare
Other Field Crops	---	---	---	---	305,010	---	---	---	---
NURSERY AND FLOWER CROPS -- TOTAL VALUE -- \$ 1,902,610,000									
Nursery Products ^{4/ 6/ 7/}	1	24.6	---	---	1,045,126	4	4	Continuous	San Diego, Los Angeles, Orange, San Mateo, Ventura
Flowers & Foliage ^{8/}	1	22.6	---	---	857,484	8	7	Continuous	San Diego, Monterey, San Mateo, Santa Barbara, Santa Cruz

See Footnotes on Page 8.

COMMODITY RANKING, VALUE, AND LEADING PRODUCING COUNTIES, 1993

Commodity	National Ranking ^{1/}	California Share of U.S. Production	Marketings	Cash Receipts ^{2/}	Rank Among All California Commodities		Leading Counties ^{3/}
	Number	Percent	1,000 Pounds	\$1,000	1992	1993	
	Number						
LIVESTOCK, DAIRY, POULTRY, AND APIARY -- TOTAL VALUE -- \$ 5,246,403,000							
Aquaculture	---	---	---	13,258	69	69	Riverside, Imperial
Cattle and Calves	6	4.5	2,342,410	1,526,230	3	3	Tulare, Imperial, Fresno, San Bernardino
Chickens, All	10	3.7	1,165,440	354,044	13	14	Fresno, Merced, Stanislaus, San Bernardino
Broilers & Fryers	10	3.6	1,101,600	352,512	---	---	---
Other	5	6.8	63,840	1,532	---	---	---
Hogs & Pigs	26	0.4	95,548	48,310	52	50	Tulare, Merced
Honey	1	19.5	45,000	22,950	67	66	Riverside, Tulare, Los Angeles, Kings
Milk & Cream	2	15.2	22,921,000	2,662,824	1	1	Tulare, San Bernardino, Merced, Stanislaus, Riverside
Sheep & Lambs	2	11.1	123,502	73,486	48	46	Kern, Solano, Imperial, Fresno, Merced
Turkeys	4	7.6	486,000	208,980	19	19	Fresno, Stanislaus, Kings, Merced, Madera
Wool	3	7.8	6,044	2,780	72	73	---
<i>(Millions of Eggs)</i>							
Eggs, Chicken	1	9.1	6,501	266,541	16	17	Riverside, San Diego, Stanislaus, San Bernardino, Merced
Other Livestock & Poultry	---	---	---	67,000	---	---	---

^{1/} Based on quantity produced for crops and on quantity marketed for livestock and poultry products.

^{2/} Based on value of quantity harvested for crops, value of quantity marketed for livestock and value of quantity produced for poultry products.

^{3/} Based on values published in the Annual County Agricultural Commissioners' Reports.

^{4/} Share of U.S. production based on 1987 Census of Agriculture.

^{5/} The 1993 price and value are based on the 1992 U.S. average price.

^{6/} Extracted from Agricultural Commissioners' Annual Crop Reports.

^{7/} Includes trees, shrubs, vines, bulbs, turf, etc., not included in flowers and foliage category.

^{8/} Includes cut flowers, potted plants, foliage plants, bedding plants and indoor decoratives.

CALIFORNIA'S LEADING FARM PRODUCTS

- California's "Top Twenty" crop and livestock commodities account for 75 percent of the State's gross farm income.
 - This is illustrated by the fact that only one product exceeds 10 percent, and 11 of the top twenty crops individually account for less than three percent of the State's total gross farm income.
- California's Diversity**
- California agriculture is considered one of the most diversified in the world, with no one crop dominating the State's farm economy.
 - California continues to lead the nation with many commodities, primarily fruit and nut crops and vegetables. Fruit, nut and vegetable crops produced in California account for over half of the nation's production.

CALIFORNIA'S TOP TWENTY

Farm Product	Commodity Ranking		Value		Percent of Total	
	1992	1993	1992	1993	1992	1993
	<i>Number</i>		<i>\$1,000</i>		<i>Percent</i>	
Milk and Cream	1	1	2,610,355	2,662,824	13.9	13.1
Grapes	2	2	1,687,225	1,829,635	9.0	9.0
Cattle and Calves	3	3	1,422,578	1,526,230	7.6	7.5
Nursery Products	4	4	1,196,386	1,045,126	6.4	5.3
Cotton Lint	5	5	930,357	991,559	4.9	4.9
Almonds	6	6	691,340	911,430	3.7	4.5
Flowers and Foliage	8	7	686,035	857,484	3.6	4.2
Lettuce, Head	7	8	687,960	837,540	3.7	4.1
Hay	9	9	600,006	748,857	3.2	3.7
Strawberries	10	10	513,028	543,976	2.7	2.7
Tomatoes, Processing	11	11	447,365	529,038	2.4	2.6
Oranges	12	12	433,994	472,010	2.3	2.3
Walnuts	15	13	286,230	364,000	1.5	1.8
Chickens	13	14	352,031	354,044	1.9	1.7
Rice	21	15	192,568	308,304	1.0	1.5
Tomatoes, Fresh	14	16	343,728	267,300	1.8	1.3
Eggs, Chicken	16	17	277,944	266,541	1.5	1.3
Broccoli	17	18	255,717	249,648	1.4	1.2
Turkeys	19	19	198,432	208,980	1.1	1.0
Peaches	20	20	194,556	203,277	1.0	1.0

**CALIFORNIA'S LEADING AGRICULTURAL COUNTIES
BY TOTAL VALUE OF PRODUCTION -- 1993 ^{1/}**

Rank		County	Value of Production	Leading Crops ^{2/}
1992	1993		\$1,000	
1	1	Fresno	3,014,412	Grapes, Cotton, Tomatoes, Milk, Cattle & Calves
2	2	Tulare	2,359,551	Milk, Grapes, Oranges, Cattle & Calves, Cotton Lint & Seed
4	3	Kern	1,884,749	Grapes, Cotton & Cottonseed, Almonds, Citrus, Carrots
3	4	Monterey	1,853,697	Head Lettuce, Broccoli, Strawberries, Leaf Lettuce, Nursery
6	5	Merced	1,201,025	Milk, Almonds, Chickens, Cotton, Alfalfa
5	6	Stanislaus	1,147,126	Milk, Almonds, Chickens, Walnuts, Cattle & Calves
9	7	San Joaquin	1,053,364	Milk, Grapes, Almonds, Tomatoes, Walnuts
10	8	Imperial	1,020,513	Cattle, Alfalfa, Carrots, Lettuce, Cantaloupes
7	9	Riverside	1,018,641	Milk, Grapes, Eggs, Grapefruit, Nursery
8	10	San Diego	994,655	Indoor Decoratives, Ornamental Trees & Shrubs, Bedding Plants & Turf, Avocados, Eggs
12	11	Ventura	848,298	Lemons, Celery, Strawberries, Nursery Stock, Avocados
11	12	Kings	836,860	Acala Cotton Lint, Milk, Cattle & Calves, Acala Cottonseed, Turkeys
13	13	Madera	615,047	Grapes, Almonds, Cotton Lint, Milk, Pistachios
14	14	San Bernardino	609,131	Milk, Cattle & Calves, Eggs, Nursery, Alfalfa
15	15	Santa Barbara	500,020	Strawberries, Broccoli, Head Lettuce, Grapes, Cauliflower
16	16	Sonoma	300,779	Wine Grapes, Milk, Livestock & Poultry Products, Cattle & Calves, Vegetables
18	17	San Luis Obispo	293,487	Wine Grapes, Head Lettuce, Broccoli, Cattle & Calves, Edible Pod Peas
17	18	Sutter	292,108	Rice & Seed, Walnuts, Peaches, Prunes, Tomatoes & Seed
19	19	Butte	278,030	Almonds, Rice, Walnuts, Prunes, Kiwifruit
22	20	Colusa	273,518	Rice, Almonds, Processing Tomatoes, Wheat, Rice Seed
25	21	Glenn	249,134	Rice, Almonds, Dairy Products, Prunes, Cattle & Calves
21	22	Santa Cruz	239,232	Strawberries, Iceberg Lettuce, Hybrid Roses, Raspberries, Apples
23	23	Yolo	235,805	Tomatoes, Alfalfa Hay, Rice, Safflower, Wheat
24	24	Sacramento	228,651	Milk, Bartlett Pears, Cattle & Calves, Wine Grapes, Ornamental Nursery Stock
20	25	Orange	216,051	Nursery & Cut Flowers, Strawberries, Peppers, Tomatoes, Celery
27	26	Los Angeles	213,821	Ornamental Trees & Shrubs, Bedding Plants, Dry Onions, Peaches, Indoor Foliage Plants
26	27	San Mateo	204,254	Ornamental Nursery Stock, Potted Foliage Plants, Potted Chrysanthemum, Snapdragons, Potted Orchid
29	28	Solano	177,705	Processing Tomatoes, Sugar Beets, Cattle & Calves, Nursery Stock, Alfalfa Hay
30	29	Santa Clara	156,779	Mushrooms, Nursery & Christmas Trees, Cut Flowers, Bell Peppers, Cattle & Calves
31	30	San Benito	144,420	Nursery Stock, Head Lettuce, Bell Peppers, Onions, Leaf Lettuce
28	31	Napa	141,386	Grapes, Floral & Nursery Products, Cattle & Calves, Milk, Pasture & Range
32	32	Yuba	117,452	Rice, Peaches, Prunes, Walnuts, Cattle & Calves
33	33	Siskiyou	114,908	Cattle & Calves, Alfalfa Hay, Potatoes & Potato Seed, Pasture & Range, Other Hay
34	34	Tehama	100,365	Walnuts, Prunes, Almonds, Cattle & Calves, Pasture & Range
35	35	Mendocino	84,356	Wine Grapes, Bartlett Pears, Cattle & Calves, Pasture, Nursery
37	36	Contra Costa	74,803	Bedding Plants, Tomatoes, Apples, Milk, Sweet Corn

^{1/} Timber not included.

^{2/} Extracted from County Commissioner Reports where shown.

SOURCE: California Agricultural Commissioners' Reports

CALIFORNIA'S 1992-93 AND 1993-94 SEASON RAINFALL WITH COMPARISONS TO NORMAL

Stations	1992-93		1993-94		Normal Annual Rainfall <i>Inches</i>
	Precipitation July 1 to June 30	Percent of Normal	Precipitation July 1 to June 30	Percent of Normal	
	<i>Inches</i>		<i>Inches</i>		
NORTH COAST					
Eureka	42.62	111	29.35	78	37.53
Ukiah	49.44	130	21.53	57	37.96
Santa Rosa	34.99	117	20.90	69	30.30
Lakeport	42.45	141	20.04	64	31.25
St. Helena	48.30	137	18.42	52	35.19
CENTRAL COAST					
San Francisco AP	26.96	137	14.72	75	19.70
San Jose	20.87	151	12.37	86	14.42
Livermore	22.41	159	11.30	80	14.21
Salinas AP	14.85	114	8.24	66	12.44
King City	18.13	161	8.51	74	11.44
Paso Robles AP	22.12	176	9.41	67	13.95
SACRAMENTO VALLEY					
Redding	52.87	129	23.56	71	33.30
Willows	24.44	141	11.31	65	17.49
Chico	33.83	130	15.64	59	26.32
Marysville	29.97	146	15.59	74	21.04
Woodland	33.46	187	12.05	62	19.43
Sacramento AP	27.70	162	11.72	67	17.52
SAN JOAQUIN VALLEY					
Stockton AP	17.72	129	10.75	77	13.95
Newman	18.02	168	8.33	79	10.58
Merced	19.89	165	10.32	86	12.01
Fresno AP	16.53	157	8.56	81	10.60
Kettleman Station	13.02	197	Missing	Missing	6.61
Porterville	13.57	122	9.27	84	11.03
Bakersfield	9.35	163	5.79	101	5.72
SOUTH COAST					
Santa Maria AP	16.91	137	12.12	98	12.36
Santa Barbara AP	13.20	82	12.96	80	16.25
Oxnard	24.68	170	9.66	67	14.38
Los Angeles	27.36	226	8.06	55	14.77
Riverside	18.56	193	7.79	81	9.58
San Diego AP	18.31	196	9.95	100	9.90
SOUTHEASTERN					
Bishop	9.51	170	1.33	25	5.37
Daggett AP	4.24	111	1.11	28	3.93
Thermal AP	6.75	239	2.37	75	3.16
Blythe AP	6.50	193	1.70	47	3.60
Imperial	6.73	280	3.00	109	2.75
CASCADE-SIERRA					
Tulelake	14.89	137	11.22	102	11.05
Alturas	13.82	111	Missing	Missing	12.01
Mt. Shasta City	42.45	115	23.08	62	37.02
Blue Canyon AP	70.50	104	40.32	60	67.04
Yosemite Valley	Missing	Missing	17.79	48	37.05
Huntington Lake	53.94	144	25.07	68	36.93

SOURCE: National Weather Service Office, Sacramento, CA

CALIFORNIA FRUIT AND VEGETABLE CROP SEASONS

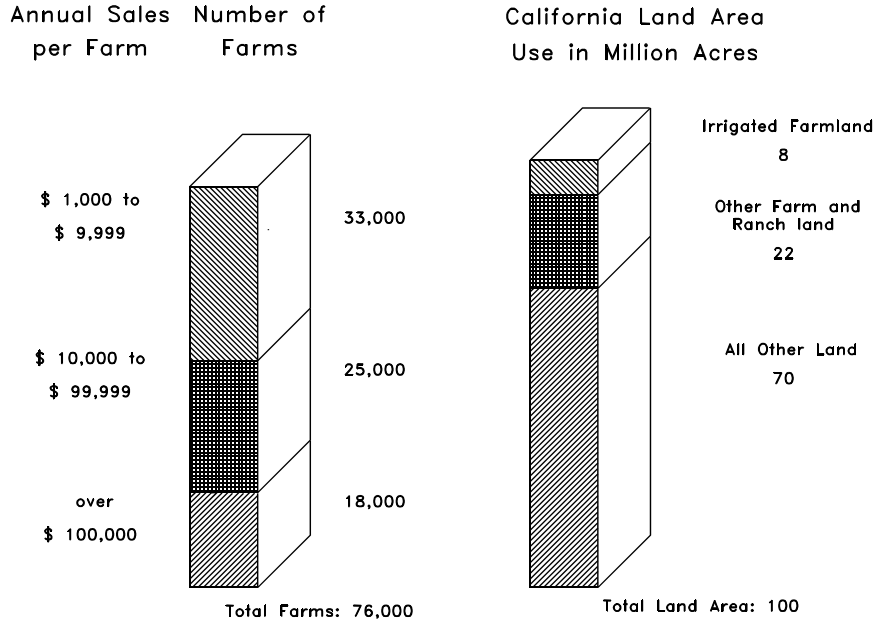
Commodity	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
FRUIT												
Apples							▶	●	●	●		
Apricots					●	●	◀					
Boysenberries						●	◀					
Olallieberries						●	●	●				
Cherries					▶	◀						
Dates										●	●	◀
Figs							▶	●	●	◀		
Grapefruit	●	●	●	●	●	●	●	●	●	◀	▶	●
Grapes					▶	●	●	●	●	●	◀	
Kiwifruit	●	●	●	●	●					●	●	●
Lemons	●	●	●	●	●	●	●	●	●	●	●	●
Cantaloupe					▶	●	●	●	●	●	●	
Melons, Honeydew						▶	●	●	●	●	●	
Melons, Persian						▶	●	●	●	●		
Oranges, Navel	●	●	●	●	◀						▶	●
Oranges, Valencia					▶	●	●	●	●	◀		
Peaches					▶	●	●	●	◀			
Pears								●	●	◀		
Plums					▶	●	●	●				
Pomegranates									▶	●	◀	
Prunes								▶	●	◀		
Strawberries		▶	●	●	●	●	●	●	●	●	◀	
Tangerines	●	●	●								●	●
Tangelos	●	●	●								●	●
Watermelons					▶	●	●	●	●	◀		
VEGETABLES												
Artichokes	●	●	●	●	●	●	●	●	●	●	●	●
Asparagus		▶	●	●	●	●						
Avocados	●	●	●	●	●	●	●	●	●	●	●	●
Beans, Dry								▶	●	●	◀	
Beans, Snap				●	●	●	●	●	●	●	●	◀
Broccoli	●	●	●	●	●	●	●	●	●	●	●	●
Brussels Sprouts	●	●	◀					●	●	●	●	●
Cabbage	●	●	●	●	●	●	●	●	●	●	●	●
Carrots	●	●	●	●	●	●	●	●	●	●	●	●
Cauliflower	●	●	●	●	●	●	●	●	●	●	●	●
Celery	●	●	●	●	●	●	●	●	●	●	●	●
Corn					●	●	●	●	●	●	●	◀
Cucumbers			▶	●	●	●	●	●	●	●	●	
Garlic				●	●	●	●	●	◀			
Lettuce	●	●	●	●	●	●	●	●	●	●	●	●
Mushrooms	●	●	●	●	●	●	●	●	●	●	●	●
Onions				●	●	●	●	●	●	●		
Peppers, Green							●	●	●	●	●	◀
Peppers, Chili									●	●	●	◀
Potatoes	●	●	●	●	●	●	●	●	●	◀	▶	●
Potatoes, Sweet							▶	●	●	●	◀	
Spinach	●	●	●	●	●	●	●	●	●	●	●	●
Squash	●	●	●	●	●	●	●	●	●	●	●	●
Tomatoes					▶	●	●	●	●	●	●	●

● = Full Month ◀ = 1st Half of Month ▶ = 2nd Half of Month

CALIFORNIA 1993 FARM FACTS

- About 11 percent of the national gross cash receipts for farming are produced in California on 76,000 farms.
- This constitutes 3.7 percent of the Nation's total farms (based on the Census of Agriculture definition of farms as places with annual sales of agricultural products of \$1,000 or more).

CALIFORNIA 1993 NUMBER OF FARMS AND FARMLAND USE



CALIFORNIA NUMBER OF FARMS, LAND IN FARMS, AND SIZE OF FARM -- 1950-1993

Year	Number of Farms	Land in Farms	Average Size of Farm
		1,000 Acres	Acres
1950 <i>a/</i>	144,000	37,500	260
1955	124,000	39,000	316
1960	108,000	38,800	359
1965	82,000	37,800	461
1970	64,000	36,600	572
1975 <i>b/</i>	73,000	34,300	470
1980	81,000	33,800	417
1985	79,000	32,900	416
1986	79,000	32,800	415
1987	83,000	31,900	384
1988	84,000	31,600	376
1989	84,000	31,300	373
1990	85,000	30,800	362
1991	83,000	30,300	365
1992	80,000	29,800	373
1993	76,000	29,700	391

a/ Old definition of farm: Places of 10 or more acres that had annual sales of agricultural products of \$50 or more and places of less than 10 acres that had annual sales of \$250 or more.

b/ New definition of farm: Places with annual sales of agricultural products of \$1,000 or more.

CALIFORNIA FIELD CROPS

SUMMARY OF FIELD CROPS

California's 1993 field crop production was worth 3.22 billion dollars at the farm-gate level. This value was 16 percent above the previous year and the highest since 1981.

As a result of a poor domestic crop, Japan purchased significant quantities of 1993 crop California rice. Many attempts to open that market to U.S. rice were made in recent years. Hay, Upland cotton, grain corn, and dry beans all recorded significantly higher farm returns. American-Pima cotton, oats, and wheat returned less dollars.

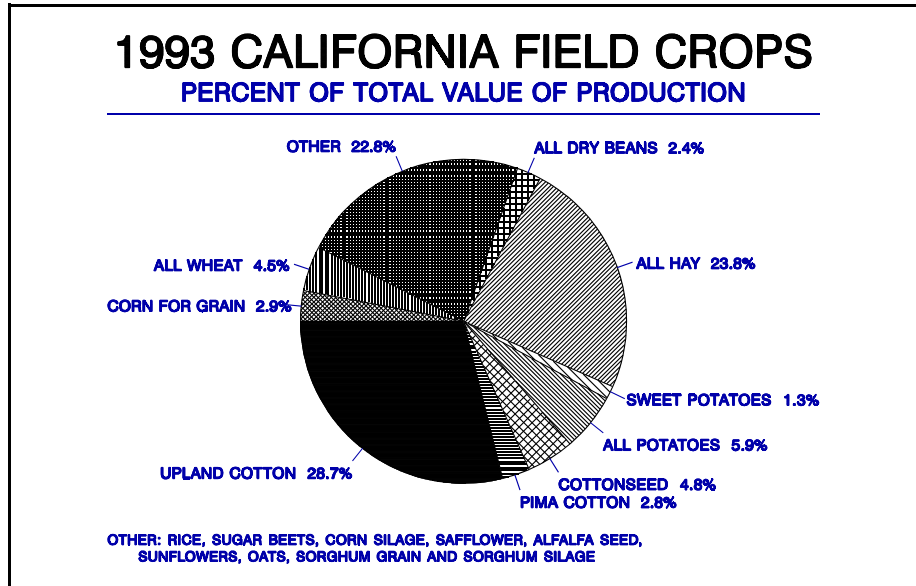
Average value per harvested acre in 1993 rose to \$663 as compared to the \$578 per acre value from 1992.

Production of the major field crops totaled 24.2 million tons, down 2 percent from the 24.7 million tons produced in 1992. Increases in acreage of barley, corn, all cotton, and rice were offset by declines in dry beans, hay, potatoes, sugar beets, sweet potatoes, and all wheat.

Upland cotton was the State's highest valued field crop with a total value of \$905 million. Nationally, California ranked second in Upland cotton production with 2.92 million bales produced, at an average price of 64.6 cents per pound.



All hay was California's second leading field crop with a total value of \$749 million. At the U.S. level, the State ranked second in the production of all hay with a total of 7.59 million tons.



CALIFORNIA FIELD CROPS: Acreage, Production, Price And Value, 1984-93

Year	Acreage		Yield Per Acre	Production	Average Value Per Unit	Value of Production
	Planted	Harvested				
Alfalfa Seed a/						
	<i>1,000 Acres</i>	<i>1,000 Acres</i>	<i>Pounds</i>	<i>1,000 Pounds</i>	<i>Dollars Per Cwt.</i>	<i>\$1,000</i>
1984	---	81.0	685.00	55,485.0	106.00	58,814
1985	---	82.0	585.00	47,970.0	96.00	46,051
1986	---	93.0	500.00	46,500.0	92.00	42,780
1987	---	67.0	605.00	40,541.0	108.00	43,784
1988	---	67.0	529.00	35,466.0	120.00	42,559
1989	---	67.0	489.00	32,755.0	130.00	42,582
1990	---	71.0	494.00	35,065.0	144.00	50,494
1991	---	68.0	603.00	41,012.0	123.00	50,445
1992	---	46.0	664.00	30,548.0	112.00	34,214
1993 b/	---	---	---	---	---	---
Barley						
	<i>1,000 Acres</i>	<i>1,000 Acres</i>	<i>Tons</i>	<i>1,000 Tons</i>	<i>Dollars Per Ton</i>	<i>\$1,000</i>
1984	540.0	460.0	1.51	695.5	120.83	84,042
1985	500.0	420.0	1.42	594.7	100.83	59,968
1986	470.0	400.0	1.42	566.4	85.83	48,616
1987	400.0	330.0	1.30	427.7	89.58	38,313
1988	360.0	280.0	1.46	409.9	114.58	46,970
1989	320.0	250.0	1.39	348.0	110.83	38,570
1990	300.0	230.0	1.39	320.2	109.17	34,951
1991	240.0	160.0	1.42	226.6	105.82	23,978
1992	230.0	190.0	1.49	282.7	107.09	30,275
1993	250.0	200.0	1.56	312.0	104.17	32,500
Beans, Dry Edible c/						
	<i>1,000 Acres</i>	<i>1,000 Acres</i>	<i>Cwt.</i>	<i>1,000 Cwt.</i>	<i>Dollars Per Cwt.</i>	<i>\$1,000</i>
1984	198.0	191.0	16.85	3,218.0	28.20	90,748
1985	180.0	178.0	20.02	3,563.0	22.30	79,455
1986	157.0	155.0	18.46	2,862.0	28.50	81,567
1987	172.0	168.0	18.68	3,138.0	27.50	86,295
1988	151.0	147.0	19.63	2,885.0	36.20	104,437
1989	185.0	180.0	18.65	3,357.0	34.80	116,824
1990	175.0	166.0	18.42	3,058.0	30.90	94,492
1991	153.0	150.0	21.57	3,235.0	26.20	84,757
1992	121.0	117.0	20.90	2,445.0	24.40	59,658
1993	107.0	104.0	21.10	2,194.0	34.90	76,571
Corn For Grain						
	<i>1,000 Acres</i>	<i>1,000 Acres</i>	<i>Tons</i>	<i>1,000 Tons</i>	<i>Dollars Per Ton</i>	<i>\$1,000</i>
1984	570.0	375.0	3.81	1,428.0	121.43	173,400
1985	550.0	320.0	4.06	1,299.2	107.14	139,200
1986	500.0	250.0	4.26	1,064.0	76.79	81,700
1987	423.0	221.0	4.48	990.1	86.07	85,218
1988	375.0	187.0	4.06	759.2	112.86	85,683
1989	380.0	185.0	4.48	828.8	107.14	88,800
1990	375.0	160.0	4.48	716.8	108.21	77,568
1991	330.0	115.0	4.48	515.2	110.71	57,040
1992	375.0	150.0	4.62	693.0	101.79	70,538
1993	400.0	170.0	4.62	785.4	117.86	92,565

See Footnotes on Page 57.

CALIFORNIA FIELD CROPS: Acreage, Production, Price And Value, 1984-93

Year	Acreage		Yield Per Acre	Production	Average Value Per Unit	Value of Production
	Planted	Harvested				
Corn For Silage						
	<i>1,000 Acres</i>	<i>1,000 Acres</i>	<i>Tons</i>	<i>1,000 Tons</i>	<i>Dollars Per Ton</i>	<i>\$1,000</i>
1984	---	190.0	21.00	3,990.0	---	d/
1985	---	225.0	22.00	4,950.0	---	d/
1986	---	243.0	24.00	5,832.0	---	d/
1987	---	196.0	26.00	5,096.0	---	d/
1988	---	182.0	23.00	4,186.0	---	d/
1989	---	189.0	24.00	4,536.0	---	d/
1990	---	210.0	25.00	5,250.0	---	d/
1991	---	210.0	25.00	5,250.0	---	d/
1992	---	220.0	25.00	5,500.0	---	d/
1993	---	225.0	25.00	5,625.0	---	d/
Cotton, All						
	<i>1,000 Acres</i>	<i>1,000 Acres</i>	<i>Pounds</i>	<i>1,000 Bales e/</i>	<i>Cents Per L b.</i>	<i>\$1,000</i>
1984	1,410.0	1,400.0	999.00	2,913.0	66.8	934,024
1985	1,330.0	1,320.0	1,132.00	3,114.0	61.8	923,737
1986	1,000.0	990.0	1,088.00	2,245.0	59.1	636,862
1987	1,150.9	1,140.9	1,258.00	2,991.2	68.9	989,663
1988	1,351.8	1,336.8	1,015.00	2,827.2	64.8	878,833
1989	1,068.0	1,057.9	1,226.00	2,701.2	72.2	935,534
1990	1,125.7	1,115.5	1,201.00	2,791.4	77.5	1,038,655
1991	1,044.0	1,041.0	1,242.00	2,694.2	68.2	882,054
1992	1,110.0	1,105.0	1,351.00	3,110.7	62.3	930,357
1993	1,141.0	1,136.0	1,328.00	3,143.9	65.7	991,559
Cotton, American-Pima f/						
	<i>1,000 Acres</i>	<i>1,000 Acres</i>	<i>Pounds</i>	<i>1,000 Bales e/</i>	<i>Cents Per L b.</i>	<i>\$1,000</i>
1984	---	---	---	---	---	---
1985	---	---	---	---	---	---
1986	---	---	---	---	---	---
1987	0.9	0.9	1,173.00	2.2	104.0	1,098
1988	1.8	1.8	853.00	3.2	118.0	1,812
1989	18.0	17.9	1,078.00	40.2	95.6	18,447
1990	25.7	25.5	1,080.00	57.4	107.0	29,481
1991	64.0	64.0	1,097.00	146.2	96.2	67,509
1992	110.0	110.0	1,282.00	293.7	78.7	110,948
1993	91.0	91.0	1,192.00	225.9	80.0	86,746
Cotton, Upland						
	<i>1,000 Acres</i>	<i>1,000 Acres</i>	<i>Pounds</i>	<i>1,000 Bales e/</i>	<i>Cents Per L b.</i>	<i>\$1,000</i>
1984	1,410.0	1,400.0	999.00	2,913.0	66.8	934,024
1985	1,330.0	1,320.0	1,132.00	3,114.0	61.8	923,737
1986	1,000.0	990.0	1,088.00	2,245.0	59.1	636,862
1987	1,150.0	1,140.0	1,259.00	2,989.0	69.6	988,565
1988	1,350.0	1,335.0	1,015.00	2,824.0	64.7	877,021
1989	1,050.0	1,040.0	1,228.00	2,661.0	71.8	917,087
1990	1,100.0	1,090.0	1,204.00	2,734.0	76.9	1,009,174
1991	980.0	977.0	1,252.00	2,548.0	66.6	814,545
1992	1,000.0	995.0	1,359.00	2,817.0	60.5	819,409
1993	1,050.0	1,045.0	1,340.00	2,918.0	64.6	904,813

See Footnotes on Page 57.

CALIFORNIA FIELD CROPS: Acreage, Production, Price And Value, 1984-93

Year	Acreage		Yield Per Acre	Production	Average Value Per Unit	Value of Production
	Planted	Harvested				
Cottonseed						
	<i>1,000 Acres</i>	<i>1,000 Acres</i>	<i>Tons</i>	<i>1,000 Tons</i>	<i>Dollars Per Ton</i>	<i>\$1,000</i>
1984	---	---	---	1,211.0	119.00	144,109
1985	---	---	---	1,300.0	85.50	111,150
1986	---	---	---	875.0	102.00	89,250
1987	---	---	---	1,151.8	89.50	103,086
1988	---	---	---	1,116.3	147.00	164,096
1989	---	---	---	1,040.0	93.50	97,240
1990	---	---	---	1,079.0	148.00	159,692
1991	---	---	---	1,073.0	104.00	111,592
1992	---	---	---	1,148.0	120.00	137,760
1993	---	---	---	1,146.0	132.00	151,272
Hay, All						
	<i>1,000 Acres</i>	<i>1,000 Acres</i>	<i>Tons</i>	<i>1,000 Tons</i>	<i>Dollars Per Ton</i>	<i>\$1,000</i>
1984	---	1,530.0	5.13	7,854.0	80.50	632,247
1985	---	1,570.0	5.09	7,991.0	83.00	663,253
1986	---	1,680.0	5.14	8,628.0	72.50	625,530
1987	---	1,620.0	5.30	8,586.0	77.50	665,415
1988	---	1,680.0	5.15	8,652.0	94.00	813,288
1989 g/	---	1,670.0	5.10	8,524.0	100.00	828,888
1990 g/	---	1,630.0	5.10	8,307.0	101.00	828,531
1991 g/	---	1,680.0	5.13	8,610.0	80.50	678,458
1992 g/	---	1,450.0	5.35	7,755.0	79.50	600,006
1993 g/	---	1,380.0	5.50	7,590.0	101.00	748,857
Hay, Alfalfa						
	<i>1,000 Acres</i>	<i>1,000 Acres</i>	<i>Tons</i>	<i>1,000 Tons</i>	<i>Dollars Per Ton</i>	<i>\$1,000</i>
1984	---	1,020.0	6.50	6,630.0	---	d/
1985	---	1,030.0	6.50	6,695.0	---	d/
1986	---	1,080.0	6.60	7,128.0	---	d/
1987	---	1,080.0	6.70	7,236.0	---	d/
1988	---	1,100.0	6.60	7,260.0	---	d/
1989	---	1,020.0	6.70	6,834.0	102.00	697,068
1990	---	1,060.0	6.60	6,996.0	104.00	727,584
1991	---	1,050.0	6.70	7,035.0	82.00	576,870
1992	---	960.0	6.70	6,432.0	83.00	533,856
1993	---	920.0	6.90	6,348.0	103.00	653,844
Hay, Other						
	<i>1,000 Acres</i>	<i>1,000 Acres</i>	<i>Tons</i>	<i>1,000 Tons</i>	<i>Dollars Per Ton</i>	<i>\$1,000</i>
1984	---	510.0	2.40	1,224.0	---	d/
1985	---	540.0	2.40	1,296.0	---	d/
1986	---	600.0	2.50	1,500.0	---	d/
1987	---	540.0	2.50	1,350.0	---	d/
1988	---	580.0	2.40	1,392.0	---	d/
1989	---	650.0	2.60	1,690.0	78.00	131,820
1990	---	570.0	2.30	1,311.0	77.00	100,947
1991	---	630.0	2.50	1,575.0	64.50	101,588
1992	---	490.0	2.70	1,323.0	50.00	66,150
1993	---	460.0	2.70	1,242.0	76.50	95,013

See Footnotes on Page 57.

CALIFORNIA FIELD CROPS: Acreage, Production, Price And Value, 1984-93

Year	Acreage		Yield Per Acre	Production	Average Value Per Unit	Value of Production
	Planted	Harvested				
Oats						
	<i>1,000 Acres</i>	<i>1,000 Acres</i>	<i>Tons</i>	<i>1,000 Tons</i>	<i>Dollars Per Ton</i>	<i>\$1,000</i>
1984	320.0	50.0	1.10	55.2	141.88	7,832
1985	340.0	45.0	1.07	48.2	105.63	5,095
1986	360.0	45.0	1.12	50.4	95.63	4,820
1987	380.0	40.0	1.12	44.8	112.50	5,040
1988	365.0	35.0	1.25	43.7	153.13	6,689
1989	400.0	45.0	1.20	54.0	103.75	5,603
1990	380.0	45.0	1.20	54.0	101.25	5,468
1991	380.0	45.0	1.20	54.0	96.26	5,198
1992	380.0	35.0	1.28	44.8	103.13	4,620
1993	300.0	30.0	1.28	38.4	115.63	4,440
Potatoes, All						
	<i>1,000 Acres</i>	<i>1,000 Acres</i>	<i>Cwt.</i>	<i>1,000 Cwt.</i>	<i>Dollars Per Cwt.</i>	<i>\$1,000</i>
1984	61.8	60.4	377.00	22,767.0	10.60	238,771
1985	65.1	61.6	375.00	23,077.0	8.15	186,398
1986	48.4	48.4	381.00	18,451.0	7.85	144,136
1987	50.8	50.6	376.00	19,039.0	8.45	158,908
1988	47.2	47.2	355.00	16,765.0	9.15	153,136
1989	48.7	48.7	366.00	17,831.0	11.40	203,038
1990	50.3	50.3	359.00	18,082.0	10.00	178,769
1991	46.2	45.2	362.00	16,361.0	9.90	160,293
1992	43.0	42.9	363.00	15,592.0	9.85	153,097
1993	41.9	41.5	360.00	14,932.0	12.40	184,559
Potatoes, Winter						
	<i>Acres</i>	<i>Acres</i>	<i>Cwt.</i>	<i>1,000 Cwt.</i>	<i>Dollars Per Cwt.</i>	<i>\$1,000</i>
1984	5.6	5.6	260.00	1,456.0	9.25	13,468
1985	5.4	5.4	260.00	1,404.0	9.80	13,759
1986	5.1	5.1	290.00	1,479.0	7.00	10,353
1987	4.6	4.6	235.00	1,081.0	11.30	12,215
1988	5.2	5.2	230.00	1,196.0	10.40	12,438
1989	5.5	5.5	240.00	1,320.0	16.10	21,252
1990	5.5	5.5	230.00	1,265.0	24.40	30,866
1991	5.6	4.6	245.00	1,127.0	17.10	19,272
1992	5.3	5.3	260.00	1,378.0	14.10	19,430
1993	5.6	5.2	200.00	1,040.0	20.20	21,008
Potatoes, Spring						
	<i>Acres</i>	<i>Acres</i>	<i>Cwt.</i>	<i>1,000 Cwt.</i>	<i>Dollars Per Cwt.</i>	<i>\$1,000</i>
1984	28.5	28.5	390.00	11,115.0	12.00	133,380
1985	30.5	27.5	385.00	10,588.0	9.60	101,645
1986	19.5	19.5	390.00	7,605.0	8.55	65,023
1987	21.3	21.3	370.00	7,881.0	11.50	90,632
1988	19.6	19.6	385.00	7,546.0	8.90	67,159
1989	21.0	21.0	375.00	7,875.0	11.00	86,625
1990	22.5	22.5	375.00	8,438.0	10.50	88,599
1991	21.8	21.8	380.00	8,284.0	12.60	104,378
1992	19.3	19.3	375.00	7,238.0	9.20	66,590
1993	19.5	19.5	385.00	7,508.0	13.00	97,604

See Footnotes on Page 57.

CALIFORNIA FIELD CROPS: Acreage, Production, Price And Value, 1984-93

Year	Acreage		Yield Per Acre	Production	Average Value Per Unit	Value of Production
	Planted	Harvested				
Potatoes, Summer						
	<i>Acres</i>	<i>Acres</i>	<i>Cwt.</i>	<i>1,000 Cwt.</i>	<i>Dollars Per Cwt.</i>	<i>\$1,000</i>
1984	8.1	8.1	360.00	2,916.0	12.30	35,867
1985	7.5	7.2	375.00	2,700.0	7.35	19,845
1986	6.8	6.8	365.00	2,482.0	9.95	24,696
1987	6.6	6.4	345.00	2,208.0	10.60	23,405
1988	5.9	5.9	325.00	1,918.0	12.40	23,783
1989	6.1	6.1	360.00	2,196.0	18.70	41,065
1990	5.3	5.3	330.00	1,749.0	12.30	21,513
1991	4.8	4.8	325.00	1,560.0	8.85	14,274
1992	4.4	4.3	320.00	1,376.0	14.60	23,117
1993	4.8	4.8	330.00	1,584.0	13.10	20,750
Potatoes, Fall						
	<i>Acres</i>	<i>Acres</i>	<i>Cwt.</i>	<i>1,000 Cwt.</i>	<i>Dollars Per Cwt.</i>	<i>\$1,000</i>
1984	19.6	18.2	400.00	7,280.0	7.70	56,056
1985	21.7	21.5	390.00	8,385.0	6.10	51,149
1986	17.0	17.0	405.00	6,885.0	6.40	44,064
1987	18.3	18.3	430.00	7,869.0	4.15	32,656
1988	16.5	16.5	370.00	6,105.0	8.15	49,756
1989	16.1	16.1	400.00	6,440.0	8.40	54,096
1990	17.0	17.0	390.00	6,630.0	5.70	37,791
1991	14.0	14.0	385.00	5,390.0	4.15	22,369
1992	14.0	14.0	400.00	5,600.0	7.85	43,960
1993	12.0	12.0	400.00	4,800.0	10.30	49,440
Rice, All h/						
	<i>1,000 Acres</i>	<i>1,000 Acres</i>	<i>Cwt.</i>	<i>1,000 Cwt.</i>	<i>Dollars Per Cwt.</i>	<i>\$1,000</i>
1984	458.0	450.0	71.20	32,060.0	6.43	206,146
1985	395.0	390.0	73.00	28,468.0	5.33	151,734
1986	363.0	360.0	77.00	27,727.0	3.18	88,172
1987	374.0	370.0	75.50	27,935.0	6.72	187,723
1988	430.0	425.0	70.20	29,840.0	6.15	183,516
1989	415.0	410.0	79.00	32,390.0	6.27	203,085
1990	400.0	395.0	77.00	30,429.0	5.93	180,444
1991	351.0	350.0	81.00	28,350.0	6.65	188,528
1992	396.0	394.0	85.00	33,490.0	5.75	192,568
1993	440.0	437.0	83.00	36,271.0	---	j/
Rice, Long						
	<i>1,000 Acres</i>	<i>1,000 Acres</i>	<i>Cwt.</i>	<i>1,000 Cwt.</i>	<i>Dollars Per Cwt.</i>	<i>\$1,000</i>
1984	68.0	67.0	64.00	4,288.0	---	d/
1985	55.0	54.0	71.00	3,834.0	---	d/
1986	20.0	20.0	76.00	1,520.0	---	d/
1987	36.0	36.0	72.00	2,592.0	---	d/
1988	60.0	60.0	70.00	4,200.0	---	d/
1989	30.0	30.0	75.00	2,250.0	---	d/
1990	18.0	18.0	73.00	1,314.0	---	d/
1991	16.0	16.0	73.00	1,168.0	---	d/
1992	15.0	15.0	80.00	1,200.0	---	d/
1993	14.0	14.0	81.80	1,145.0	---	d/

See Footnotes on Page 57.

CALIFORNIA FIELD CROPS: Acreage, Production, Price And Value, 1984-93

Year	Acreage		Yield Per Acre	Production	Average Value Per Unit	Value of Production
	Planted	Harvested				
Rice, Medium						
	<i>1,000 Acres</i>	<i>1,000 Acres</i>	<i>Cwt.</i>	<i>1,000 Cwt.</i>	<i>Dollars Per Cwt.</i>	<i>\$1,000</i>
1984	290.0	285.0	72.00	20,520.0	---	d/
1985	260.0	258.0	72.20	18,628.0	---	d/
1986	288.0	285.0	76.90	21,917.0	---	d/
1987	299.0	295.0	76.00	22,496.0	---	d/
1988	320.0	315.0	70.00	22,050.0	---	d/
1989	335.0	330.0	79.75	26,315.0	---	d/
1990	370.0	365.0	77.30	28,215.0	---	d/
1991	326.0	325.0	81.50	26,489.0	---	d/
1992	369.0	367.0	85.40	31,342.0	---	d/
1993	413.0	410.0	83.20	34,112.0	---	d/
Rice, Short						
	<i>1,000 Acres</i>	<i>1,000 Acres</i>	<i>Cwt.</i>	<i>1,000 Cwt.</i>	<i>Dollars Per Cwt.</i>	<i>\$1,000</i>
1984	100.0	98.0	74.00	7,252.0	---	d/
1985	80.0	78.0	77.00	6,006.0	---	d/
1986	55.0	55.0	78.00	4,290.0	---	d/
1987	39.0	39.0	73.00	2,847.0	---	d/
1988	50.0	50.0	71.80	3,590.0	---	d/
1989	50.0	50.0	76.50	3,825.0	---	d/
1990	12.0	12.0	75.00	900.0	---	d/
1991	9.0	9.0	77.00	693.0	---	d/
1992	12.0	12.0	79.00	948.0	---	d/
1993	13.0	13.0	78.00	1,014.0	---	d/
Safflower						
	<i>1,000 Acres</i>	<i>1,000 Acres</i>	<i>Tons</i>	<i>1,000 Tons</i>	<i>Dollars Per Ton</i>	<i>\$1,000</i>
1984	111.0	101.0	1.03	104.0	264.00	27,456
1985	91.0	90.0	1.07	96.0	251.00	24,096
1986	130.0	127.0	0.96	122.0	219.00	26,718
1987	107.0	106.0	1.15	122.0	221.00	26,962
1988 b/	---	---	---	---	---	---
1989 b/	---	---	---	---	---	---
1990 b/	---	---	---	---	---	---
1991 b/	---	---	---	---	---	---
1992 b/	---	---	---	---	---	---
1993 b/	---	---	---	---	---	---
Sorghum For Grain						
	<i>1,000 Acres</i>	<i>1,000 Acres</i>	<i>Tons</i>	<i>1,000 Tons</i>	<i>Dollars Per Ton</i>	<i>\$1,000</i>
1984	55.0	48.0	2.30	110.2	105.00	11,572
1985	42.0	36.0	2.32	83.7	92.86	7,769
1986	33.0	29.0	2.38	69.0	72.14	4,464
1987	25.0	20.0	2.52	50.4	78.93	3,978
1988	20.0	15.0	2.24	33.6	114.80	3,852
1989	13.0	9.0	2.52	22.7	95.00	2,155
1990 b/	---	---	---	---	---	---
1991 b/	---	---	---	---	---	---
1992 b/	---	---	---	---	---	---
1993 b/	---	---	---	---	---	---

See Footnotes on Page 57.

CALIFORNIA FIELD CROPS: Acreage, Production, Price And Value, 1984-93

Year	Acreage		Yield Per Acre	Production	Average Value Per Unit	Value of Production
	Planted	Harvested				
Sorghum For Silage						
	<i>1,000 Acres</i>	<i>1,000 Acres</i>	<i>Tons</i>	<i>1,000 Tons</i>	<i>Dollars Per Ton</i>	<i>\$1,000</i>
1984	---	4.0	20.00	80.0	---	d/
1985	---	3.0	20.00	60.0	---	d/
1986	---	3.0	20.00	60.0	---	d/
1987	---	4.0	21.00	84.0	---	d/
1988	---	4.0	19.50	78.0	---	d/
1989	---	3.0	19.00	57.0	---	d/
1990 b/	---	---	---	---	---	---
1991 b/	---	---	---	---	---	---
1992 b/	---	---	---	---	---	---
1993 b/	---	---	---	---	---	---
Sugar Beets i/						
	<i>1,000 Acres</i>	<i>1,000 Acres</i>	<i>Tons</i>	<i>1,000 Tons</i>	<i>Dollars Per Ton</i>	<i>\$1,000</i>
1984	211.0	206.0	24.70	5,088.0	35.10	178,589
1985	206.0	203.0	23.00	4,669.0	33.10	154,544
1986	193.0	189.0	25.50	4,820.0	35.70	172,502
1987	219.0	216.0	28.20	6,091.0	33.60	204,658
1988	215.0	212.0	25.00	5,300.0	36.70	194,510
1989	176.0	169.0	27.30	4,614.0	42.30	195,172
1990	173.0	168.0	25.80	4,334.0	41.60	180,294
1991	165.0	158.0	25.50	4,029.0	37.10	149,476
1992	154.0	150.0	28.20	4,230.0	35.90	151,857
1993	138.0	136.0	26.00	3,536.0	---	i/
Sweet Potatoes						
	<i>1,000 Acres</i>	<i>1,000 Acres</i>	<i>Cwt.</i>	<i>1,000 Cwt.</i>	<i>Dollars Per Cwt.</i>	<i>\$1,000</i>
1984	8.0	8.0	180.00	1,440.0	15.10	21,744
1985	7.6	7.4	195.00	1,443.0	12.80	18,470
1986	6.8	6.8	200.00	1,360.0	11.70	15,912
1987	6.6	6.6	205.00	1,353.0	20.40	27,601
1988	7.1	7.1	170.00	1,207.0	12.70	15,329
1989	8.3	8.3	175.00	1,453.0	20.70	30,077
1990	8.3	8.3	175.00	1,453.0	16.70	24,265
1991	8.2	8.2	185.00	1,517.0	27.10	41,111
1992	9.0	9.0	205.00	1,845.0	20.30	37,454
1993	8.3	8.3	210.00	1,743.0	24.30	42,355
Wheat, All						
	<i>1,000 Acres</i>	<i>1,000 Acres</i>	<i>Tons</i>	<i>1,000 Tons</i>	<i>Dollars Per Ton</i>	<i>\$1,000</i>
1984	870.0	784.0	2.37	1,855.2	123.67	229,476
1985	885.0	830.0	2.49	2,065.8	114.33	236,353
1986	730.0	675.0	2.29	1,545.8	97.33	150,318
1987	620.0	567.0	2.32	1,316.7	96.67	127,133
1988	590.0	549.0	2.53	1,388.3	127.33	176,669
1989	731.0	675.0	2.34	1,578.2	127.33	201,132
1990	680.0	619.0	2.33	1,445.0	110.33	157,871
1991	483.0	442.0	2.45	1,084.8	110.87	120,269
1992	657.0	605.0	2.30	1,391.0	114.84	159,749
1993	591.0	540.0	2.43	1,314.0	107.60	141,390

See Footnotes on Page 57.

CALIFORNIA FIELD CROPS: Acreage, Production, Price And Value, 1984-93

Year	Acreage		Yield Per Acre	Production	Average Value Per Unit	Value of Production
	Planted	Harvested				
Wheat, Excluding Durum						
	<i>1,000 Acres</i>	<i>1,000 Acres</i>	<i>Tons</i>	<i>1,000 Tons</i>	<i>Dollars Per Ton</i>	<i>\$1,000</i>
1984	770.0	690.0	2.28	1,573.2	121.67	191,406
1985	800.0	750.0	2.46	1,845.0	112.67	207,870
1986	650.0	600.0	2.25	1,350.0	94.33	127,350
1987	560.0	510.0	2.28	1,162.8	94.33	109,691
1988	530.0	490.0	2.49	1,220.1	123.67	150,886
1989	625.0	570.0	2.31	1,316.7	128.00	168,538
1990	620.0	560.0	2.28	1,276.8	107.67	137,469
1991	450.0	410.0	2.40	984.0	110.00	108,240
1992	600.0	550.0	2.25	1,237.5	114.33	141,488
1993	550.0	500.0	2.40	1,200.0	105.00	126,000
Wheat, Durum						
	<i>1,000 Acres</i>	<i>1,000 Acres</i>	<i>Tons</i>	<i>1,000 Tons</i>	<i>Dollars Per Ton</i>	<i>\$1,000</i>
1984	100.0	94.0	3.00	282.0	135.00	38,070
1985	85.0	80.0	2.76	220.8	129.00	28,483
1986	80.0	75.0	2.61	195.8	117.33	22,968
1987	60.0	57.0	2.70	153.9	113.33	17,442
1988	60.0	59.0	2.85	168.2	153.33	25,783
1989	106.0	105.0	2.49	261.5	124.67	32,594
1990	60.0	59.0	2.85	168.2	121.33	20,402
1991	33.0	32.0	3.15	100.8	119.34	12,029
1992	57.0	55.0	2.79	153.5	118.96	18,261
1993	41.0	40.0	2.85	114.0	135.00	15,390

a/ Production is on a clean basis

b/ Estimate discontinued.

c/ Excludes beans grown for garden seed.

d/ Not estimated.

e/ Cotton: 480 lbs. net-weight per bale.

f/ No estimate for 1983-86.

g/ Estimated marketings of alfalfa and other hay used as weights to calculate all hay price for 1989-93.

h/ Excludes sweet and wild rice.

i/ Not available.

j/ Includes some acreage carried over and harvested the following spring.

CALIFORNIA DRY EDIBLE BEANS: Acreage And Production, 1984-93

Year	Acreage		Yield Per Acre	Production (Clean)
	Planted	Harvested		
Large Lima				
	<i>1,000 Acres</i>	<i>1,000 Acres</i>	<i>Pounds</i>	<i>1,000 Cwt</i>
1984	37.0	36.0	1,800	648
1985	44.0	43.5	2,140	931
1986	19.0	18.5	2,080	385
1987	22.0	21.0	2,070	435
1988	29.0	28.0	2,050	574
1989	33.0	32.0	1,930	618
1990	24.0	23.0	2,000	460
1991	31.0	30.0	2,270	681
1992	26.0	25.0	2,460	615
1993	14.0	14.0	2,440	342
Baby Lima				
	<i>1,000 Acres</i>	<i>1,000 Acres</i>	<i>Pounds</i>	<i>1,000 Cwt</i>
1984	29.0	28.0	1,950	546
1985	28.0	27.5	2,450	674
1986	30.0	29.5	2,160	637
1987	22.0	21.0	2,310	485
1988	30.0	29.0	2,320	673
1989	36.0	35.0	2,080	728
1990	25.0	25.0	2,280	570
1991	40.0	39.0	2,500	975
1992	21.0	20.0	2,490	498
1993	13.0	13.0	2,580	335
Blackeye				
	<i>1,000 Acres</i>	<i>1,000 Acres</i>	<i>Pounds</i>	<i>1,000 Cwt</i>
1984	56.0	55.0	1,690	930
1985	41.0	40.0	1,950	780
1986	43.0	42.0	1,730	727
1987	63.5	62.5	1,780	1,110
1988	44.0	43.0	1,960	843
1989	40.0	39.0	2,040	797
1990	49.0	46.0	1,970	906
1991	42.0	41.0	2,250	923
1992	23.0	22.0	2,320	510
1993	24.0	23.0	2,390	550
Light Red Kidney				
	<i>1,000 Acres</i>	<i>1,000 Acres</i>	<i>Pounds</i>	<i>1,000 Cwt</i>
1984	30.0	29.0	1,600	464
1985	21.0	21.0	1,880	395
1986	27.0	27.0	1,820	491
1987	34.5	33.5	1,800	603
1988	23.0	23.0	1,580	363
1989	38.0	37.0	1,540	571
1990	33.0	31.0	1,620	502
1991	14.0	14.0	1,640	230
1992	20.0	19.0	1,820	346
1993	20.0	19.0	2,130	405

See Footnotes on Page 60.

CALIFORNIA DRY EDIBLE BEANS: Acreage And Production, 1984-93

Year	Acreage		Yield Per Acre	Production (Clean)
	Planted	Harvested		
Dark Red Kidney				
	<i>1,000 Acres</i>	<i>1,000 Acres</i>	<i>Pounds</i>	<i>1,000 Cwt.</i>
1984	18.5	17.5	1,610	282
1985	18.0	18.0	1,810	325
1986	7.5	7.5	1,790	134
1987	11.5	11.5	1,830	210
1988	9.0	8.0	1,950	156
1989	10.0	10.0	1,740	177
1990	15.0	14.0	1,800	252
1991	10.0	10.0	1,670	167
1992	7.5	7.5	1,640	123
1993	8.0	8.0	1,750	140
Small White				
	<i>1,000 Acres</i>	<i>1,000 Acres</i>	<i>Pounds</i>	<i>1,000 Cwt.</i>
1984	2.5	2.5	1,720	43
1985 <u>a/</u>	---	---	---	---
1986 <u>a/</u>	---	---	---	---
1987	2.5	2.5	1,920	48
1988	2.0	2.0	1,350	27
1989 <u>a/</u>	---	---	---	---
1990 <u>a/</u>	---	---	---	---
1991 <u>a/</u>	---	---	---	---
1992 <u>a/</u>	---	---	---	---
1993 <u>a/</u>	---	---	---	---
Pink				
	<i>1,000 Acres</i>	<i>1,000 Acres</i>	<i>Pounds</i>	<i>1,000 Cwt.</i>
1984	15.0	14.0	1,330	186
1985	13.0	13.0	1,770	230
1986	18.0	18.0	1,800	324
1987	5.5	5.5	1,710	94
1988	5.0	5.0	1,800	90
1989	16.0	16.0	1,610	258
1990	17.0	17.0	1,260	214
1991 <u>a/</u>	---	---	---	---
1992	4.5	4.5	1,930	87
1993	4.5	4.5	2,000	90
Garbanzo				
	<i>1,000 Acres</i>	<i>1,000 Acres</i>	<i>Pounds</i>	<i>1,000 Cwt.</i>
1984	3.0	3.0	630	19
1985	5.0	5.0	780	39
1986	6.0	6.0	800	48
1987	4.0	4.0	880	35
1988	1.0	1.0	1,100	11
1989 <u>a/</u>	---	---	---	---
1990 <u>a/</u>	---	---	---	---
1991 <u>a/</u>	---	---	---	---
1992	15.0	15.0	1,260	189
1993	17.0	16.0	1,320	211

See Footnotes on Page 60.

CALIFORNIA DRY EDIBLE BEANS: Acreage And Production, 1984-93

Year	Acreage		Yield Per Acre	Production (Clean)
	Planted	Harvested		
Other b/				
	<i>1,000 Acres</i>	<i>1,000 Acres</i>	<i>Pounds</i>	<i>1,000 Cwt.</i>
1984	7.0	6.0	1,670	100
1985	10.0	10.0	1,890	189
1986	6.5	6.5	1,780	116
1987	6.5	6.5	1,850	118
1988	8.0	8.0	1,850	148
1989	12.0	11.0	1,890	208
1990	12.0	10.0	1,540	154
1991	16.0	16.0	1,620	259
1992	4.0	4.0	1,930	77
1993	6.5	6.5	1,860	121
All Dry				
	<i>1,000 Acres</i>	<i>1,000 Acres</i>	<i>Pounds</i>	<i>1,000 Cwt.</i>
1984	198.0	191.0	1,685	3,218
1985	180.0	178.0	2,002	3,563
1986	157.0	155.0	1,846	2,862
1987	172.0	168.0	1,868	3,138
1988	151.0	147.0	1,963	2,885
1989	185.0	180.0	1,865	3,357
1990	175.0	166.0	1,842	3,058
1991	153.0	150.0	2,157	3,235
1992	121.0	117.0	2,090	2,445
1993	107.0	104.0	2,110	2,194

a/ Included in Other.

b/ Includes varieties not listed separately. Garden seed beans have been excluded.

CALIFORNIA PRICES RECEIVED: MONTHLY AVERAGE, SPECIFIED COMMODITIES, 1984-93

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
Barley												
<i>Dollars Per Cwt.</i>												
1984	6.88	7.29	7.33	6.42	6.56	6.71	6.69	5.52	5.08	a/	5.46	5.58
1985	5.75	6.02	6.10	5.48	5.73	5.52	5.27	5.15	4.94	4.73	4.54	5.13
1986	5.50	5.00	5.21	4.65	4.40	4.29	3.60	3.67	4.48	4.19	4.54	4.00
1987	4.04	4.52	4.38	4.35	4.77	4.42	4.42	4.08	4.00	4.10	4.50	4.35
1988	4.71	4.38	4.54	4.96	4.69	5.15	6.13	6.02	6.02	5.94	5.17	5.77
1989	5.83	5.58	5.67	5.29	5.94	5.60	5.88	5.27	5.13	5.00	5.19	5.56
1990	5.27	5.69	5.40	5.63	5.67	5.75	5.67	5.15	4.81	4.69	5.04	4.85
1991	5.06	5.90	5.44	5.27	5.29	5.31	4.94	5.15	5.04	5.25	5.00	5.69
1992	4.92	6.17	5.92	5.67	5.21	5.65	5.10	5.38	5.44	5.50	5.50	5.48
1993	5.60	5.52	5.75	5.46	5.02	5.33	5.04	5.04	5.17	4.67	5.17	5.04
Beans, Dry Edible b/												
<i>Dollars Per Cwt.</i>												
1984	32.70	31.80	31.50	31.10	37.20	35.20	34.10	32.20	32.40	28.70	29.70	28.00
1985	28.60	28.00	28.00	27.80	27.60	26.20	26.00	26.10	25.30	24.00	22.10	21.70
1986	22.00	21.20	21.00	20.90	21.20	23.00	23.50	23.20	23.00	25.00	28.00	28.00
1987	31.00	30.00	30.00	30.00	29.00	30.00	31.00	29.00	25.00	25.00	24.00	24.00
1988	25.00	28.00	30.00	30.00	30.00	29.00	34.00	34.00	31.00	35.00	36.00	36.00
1989	35.00	36.00	38.00	38.00	38.00	38.00	38.00	36.00	33.00	35.00	36.00	36.00
1990	35.00	35.00	35.00	34.00	34.00	35.00	34.00	33.50	31.00	30.50	30.00	30.00
1991	30.40	30.00	32.20	32.60	32.40	31.20	31.60	30.80	31.40	28.30	27.70	27.70
1992	26.70	26.50	26.00	25.00	24.00	23.50	22.50	22.50	22.00	23.50	23.80	25.20
1993	25.00	24.80	24.70	24.20	23.60	24.20	24.80	27.40	29.40	31.80	36.00	35.50
Cotton Lint, Upland c/												
<i>Cents Per Pound</i>												
1984	76.4	73.3	78.1	72.4	76.7	70.3	63.6	68.6	68.6	69.0	69.5	65.7
1985	63.9	60.8	63.9	65.4	62.9	65.2	66.8	68.7	61.5	60.8	60.5	58.3
1986	57.0	61.0	62.4	63.9	67.1	67.5	70.7	68.0	59.5	59.3	56.5	57.4
1987	66.9	56.3	55.1	57.9	67.5	73.3	70.1	70.1	72.8	68.9	70.2	71.3
1988	67.2	65.5	65.8	67.2	67.5	75.9	64.2	63.9	61.6	63.7	64.8	64.5
1989	60.7	64.4	65.7	69.9	71.0	70.1	69.4	78.9	72.7	73.1	71.9	69.7
1990	66.8	70.0	73.8	75.7	81.2	73.5	73.9	78.7	76.7	74.9	75.3	78.5
1991	79.3	81.9	79.7	82.0	83.7	77.8	76.1	68.2	68.5	69.4	70.6	66.6
1992	60.1	60.9	60.1	64.4	a/	66.1	a/	54.5	60.3	57.8	59.2	61.9
1993	62.5	63.3	62.9	62.4	59.5	59.7	a/	57.7	56.5	57.9	60.7	63.0
Cottonseed c/												
<i>Dollars Per Ton</i>												
1984	169.00	a/	---	---	---	---	---	---	---	119.00	121.00	114.00
1985	a/	a/	---	---	---	---	---	---	---	82.00	86.00	90.00
1986	a/	a/	---	---	---	---	---	---	---	100.00	107.00	90.00
1987	a/	a/	---	---	---	---	---	---	75.00	75.00	102.00	97.00
1988	110.00	a/	---	---	---	---	---	---	---	147.00	148.00	147.00
1989	147.00	a/	---	---	---	---	---	---	---	76.00	105.00	124.00
1990	a/	a/	---	---	---	---	---	---	---	145.00	146.00	158.00
1991	178.00	178.00	---	---	---	---	---	---	---	104.00	103.00	104.00
1992	a/	a/	---	---	---	---	---	---	---	118.00	124.00	123.00
1993	a/	a/	---	---	---	---	---	---	---	125.00	139.00	136.00

See Footnotes on Page 63.

CALIFORNIA PRICES RECEIVED: MONTHLY AVERAGE, SPECIFIED COMMODITIES, 1984-93

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
Hay, All (Baled)												
<i>Dollars Per Ton</i>												
1984	92.00	95.00	90.00	88.00	88.00	81.00	73.00	70.00	74.00	81.00	82.00	83.00
1985	87.00	86.00	87.00	93.00	99.00	85.00	82.00	73.00	83.00	85.00	82.00	83.00
1986	85.00	79.00	80.00	71.00	71.00	74.00	71.00	66.00	66.00	70.00	73.00	77.00
1987	79.00	81.00	82.00	84.00	84.00	76.00	72.00	72.00	74.00	76.00	72.00	73.00
1988	76.00	78.00	89.00	87.00	92.00	89.00	86.00	84.00	87.00	92.00	96.00	96.00
1989	105.00	105.00	109.00	111.00	106.00	94.00	92.00	90.00	96.00	91.00	96.00	101.00
1990	107.00	107.00	108.00	121.00	111.00	103.00	97.00	94.00	96.00	100.00	101.00	95.00
1991	102.00	102.00	101.00	107.00	94.00	89.00	81.00	76.00	77.00	77.00	79.00	78.00
1992	75.00	75.00	75.00	74.00	88.00	84.00	67.00	76.00	71.00	77.00	76.00	75.00
1993	81.00	85.00	89.00	96.00	97.00	97.00	94.00	90.00	91.00	105.00	106.00	107.00
Hay, Alfalfa (Baled)												
<i>Dollars Per Ton</i>												
1984	94.00	98.00	93.00	91.00	91.00	83.00	75.00	73.00	77.00	83.00	85.00	86.00
1985	90.00	88.00	88.00	95.00	102.00	86.00	84.00	74.00	85.00	86.00	83.00	85.00
1986	86.00	79.00	79.00	73.00	72.00	75.00	71.00	66.00	66.00	71.00	74.00	79.00
1987	80.00	82.00	83.00	86.00	87.00	78.00	73.00	73.00	75.00	78.00	73.00	76.00
1988	78.00	79.00	90.00	88.00	95.00	90.00	87.00	84.00	88.00	93.00	97.00	96.00
1989	105.00	106.00	109.00	113.00	107.00	96.00	93.00	91.00	97.00	93.00	97.00	103.00
1990	110.00	109.00	109.00	123.00	115.00	105.00	100.00	97.00	99.00	103.00	103.00	96.00
1991	104.00	104.00	101.00	108.00	96.00	92.00	82.00	78.00	78.00	79.00	80.00	78.00
1992	76.00	76.00	76.00	76.00	93.00	88.00	69.00	78.00	74.00	80.00	79.00	80.00
1993	86.00	91.00	92.00	97.00	98.00	100.00	96.00	91.00	94.00	106.00	110.00	112.00
Oats												
<i>Dollars Per Cwt.</i>												
1984	7.00	7.69	6.56	6.34	6.59	a/	7.94	5.97	6.19	a/	6.50	7.19
1985	7.06	6.75	6.94	6.50	6.50	6.09	5.75	6.31	4.84	4.91	4.91	5.44
1986	5.25	4.75	4.19	a/	4.59	3.69	4.75	4.06	5.34	6.00	a/	5.59
1987	5.81	5.50	5.38	5.25	5.00	5.03	4.75	5.00	5.00	5.44	5.75	5.81
1988	5.81	6.00	6.09	6.00	a/	a/	a/	7.50	7.84	8.00	9.00	7.63
1989	a/	7.50	a/	6.50	a/	6.00	a/	4.91	5.16	5.59	5.56	5.28
1990	5.09	5.59	5.06	5.03	4.88	5.03	5.00	5.00	5.06	5.09	5.13	5.06
1991	5.09	a/	5.03	5.06	5.84	4.56	4.50	5.00	4.50	5.03	4.50	a/
1992	5.22	6.31	a/	a/	a/	5.25	4.63	5.16	a/	a/	a/	5.22
1993	a/	a/	a/	a/	a/	a/	a/	a/	a/	a/	a/	a/
Potatoes												
<i>Dollars Per Cwt.</i>												
1984	9.40	9.75	9.95	9.45	9.80	10.60	14.40	13.70	10.60	9.50	8.15	8.20
1985	8.25	8.05	8.05	8.20	10.20	9.40	8.50	7.25	6.60	6.70	6.25	6.25
1986	6.35	6.30	5.85	6.30	7.85	8.10	9.15	9.55	8.35	7.00	6.90	6.90
1987	7.30	7.45	7.55	6.20	12.50	10.70	10.10	9.80	6.75	7.00	4.00	4.65
1988	6.00	6.35	5.45	5.50	10.10	7.15	8.30	11.30	10.10	7.55	7.75	8.70
1989	10.70	11.80	9.85	10.60	10.90	11.10	13.30	18.80	10.70	10.10	8.60	8.10
1990	12.80	12.30	15.60	11.00	12.70	9.75	10.00	12.70	6.70	6.50	8.80	11.60
1991	10.40	8.80	6.75	5.35	11.30	12.10	11.20	9.40	6.95	4.10	5.80	6.75
1992	6.45	7.00	6.10	7.90	7.45	8.65	11.20	15.30	11.00	8.75	10.70	11.20
1993	10.90	10.90	9.20	13.60	11.80	11.10	14.60	14.30	12.20	9.05	12.90	14.40

See Footnotes on Page 63.

CALIFORNIA PRICES RECEIVED: MONTHLY AVERAGE, SPECIFIED COMMODITIES, 1984-93

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
Wheat, All												
<i>Dollars Per Cwt.</i>												
1984	7.27	7.15	6.75	6.75	6.33	6.45	5.93	6.05	6.00	6.38	6.47	6.18
1985	6.20	5.95	5.50	5.57	5.83	5.67	5.60	5.33	5.53	5.98	6.02	5.95
1986	6.12	5.88	5.93	5.30	4.93	5.02	4.60	5.02	5.20	4.25	4.53	4.62
1987	5.20	5.02	4.65	4.38	5.02	4.67	4.53	4.32	5.15	5.50	5.02	4.77
1988	5.25	4.88	5.72	a/	5.67	6.23	6.70	6.25	6.03	6.52	6.33	7.33
1989	7.55	7.18	7.28	7.43	7.47	6.40	6.40	6.25	6.23	6.67	6.35	6.15
1990	6.18	5.58	6.23	6.42	6.08	5.80	5.83	5.22	4.83	4.82	4.55	4.58
1991	5.55	4.52	5.08	4.92	4.73	5.33	5.17	5.17	5.18	5.52	5.40	5.25
1992	6.27	6.63	6.35	6.37	5.73	5.87	5.82	5.43	5.63	5.83	5.75	5.57
1993	5.88	6.18	5.53	5.33	5.30	5.30	5.00	5.25	5.02	4.97	5.67	5.93

a/ No price - insufficient sales.

b/ The marketing season for dry beans is September 1 to August 31.

c/ The marketing season for cotton and cottonseed is August 1 to July 31.

CALIFORNIA BARLEY: Acreage, Yield And Production By Counties, 1992-93

County	1992				1993			
	Planted	Harvested	Yield/Acre	Production	Planted	Harvested	Yield/Acre	Production
	Acres		Bushels		Acres		Bushels	
	---	---	---	---	---	---	---	---
Del Norte	---	---	---	---	---	---	---	---
Humboldt	---	---	---	---	---	---	---	---
Mendocino	---	---	---	---	---	---	---	---
	---	---	---	---	---	---	---	---
Shasta	800	500	60.0	30,000	800	700	92.9	65,000
Siskiyou	23,000	19,000	100.0	1,900,000	18,000	15,000	109.0	1,635,000
Trinity	---	---	---	---	---	---	---	---
	23,800	19,500	99.0	1,930,000	18,800	15,700	108.3	1,700,000
Lassen	600	400	62.5	25,000	1,600	1,500	66.7	100,000
Modoc	14,400	11,000	100.0	1,100,000	16,200	13,700	115.0	1,575,000
Plumas	---	---	---	---	---	---	---	---
	15,000	11,400	98.7	1,125,000	17,800	15,200	110.2	1,675,000
Alameda	300	200	50.0	10,000	200	200	50.0	10,000
Contra Costa	400	400	62.5	25,000	300	200	65.0	13,000
Lake	200	---	---	---	---	---	---	---
Marin	---	---	---	---	---	---	---	---
Monterey	20,000	16,000	43.8	700,000	18,200	16,700	41.9	700,000
Napa	---	---	---	---	---	---	---	---
San Benito	7,000	5,000	50.0	250,000	7,200	6,400	78.1	500,000
San Francisco	---	---	---	---	---	---	---	---
San Luis Obispo	28,000	26,000	38.1	990,000	31,200	29,600	35.5	1,050,000
San Mateo	300	300	50.0	15,000	300	300	50.0	15,000
Santa Clara	500	200	50.0	10,000	700	700	52.9	37,000
Santa Cruz	---	---	---	---	---	---	---	---
Sonoma	---	---	---	---	---	---	---	---
	56,700	48,100	41.6	2,000,000	58,100	54,100	43.0	2,325,000
Butte	1,500	1,400	50.0	70,000	1,600	1,600	43.8	70,000
Colusa	1,000	1,000	45.0	45,000	1,100	1,100	68.2	75,000
Glenn	1,800	1,600	40.6	65,000	3,500	3,100	25.8	80,000
Sacramento	1,000	1,000	60.0	60,000	1,000	1,000	65.0	65,000
Solano	15,000	15,000	60.0	900,000	20,000	19,500	47.7	930,000
Sutter	1,500	1,500	60.0	90,000	1,000	1,000	60.0	60,000
Tehama	1,000	1,000	40.0	40,000	1,200	1,200	41.7	50,000
Yolo	6,700	6,000	58.3	350,000	5,000	4,900	44.9	220,000
Yuba	---	---	---	---	---	---	---	---
	29,500	28,500	56.8	1,620,000	34,400	33,400	46.4	1,550,000
Fresno	10,000	8,000	85.6	685,000	15,800	10,800	87.0	940,000
Kern	12,000	11,200	59.4	665,000	21,500	17,000	52.9	900,000
Kings	21,000	20,000	67.5	1,350,000	20,000	18,500	91.9	1,700,000
Madera	4,000	3,000	66.7	200,000	4,300	3,500	71.4	250,000
Merced	6,300	4,200	59.5	250,000	4,000	500	100.0	50,000
San Joaquin	2,300	2,000	92.5	185,000	4,000	3,000	83.3	250,000
Stanislaus	2,000	1,000	70.0	70,000	2,500	2,000	80.0	160,000
Tulare	29,000	22,000	62.3	1,370,000	25,000	14,000	75.0	1,050,000
	86,600	71,400	66.9	4,775,000	97,100	69,300	76.5	5,300,000
Alpine	---	---	---	---	---	---	---	---
Amador	300	300	66.7	20,000	300	300	66.7	20,000
Calaveras	---	---	---	---	---	---	---	---
El Dorado	---	---	---	---	---	---	---	---
Inyo	---	---	---	---	---	---	---	---
Mariposa	---	---	---	---	---	---	---	---
Mono	300	200	75.0	15,000	---	---	---	---
Nevada	---	---	---	---	---	---	---	---
Placer	---	---	---	---	---	---	---	---
Sierra	---	---	---	---	---	---	---	---
Tuolumne	---	---	---	---	---	---	---	---
	600	500	70.0	35,000	300	300	66.7	20,000
Imperial	---	---	---	---	---	---	---	---
Los Angeles	3,500	2,600	25.0	65,000	4,000	2,000	50.0	100,000
Orange	900	200	25.0	5,000	---	---	---	---
Riverside	6,200	5,600	25.9	145,000	10,000	5,000	30.0	150,000
San Bernardino	1,700	---	---	---	3,000	2,000	30.0	60,000
San Diego	2,200	700	28.6	20,000	2,000	500	30.0	15,000
Santa Barbara	2,000	700	50.0	35,000	3,500	1,500	50.0	75,000
Ventura	1,000	600	25.0	15,000	1,000	1,000	30.0	30,000
	17,500	10,400	27.4	285,000	23,500	12,000	35.8	430,000
Other Counties 1/	300	200	50.0	10,000	---	---	---	---
STATE	230,000	190,000	62.0	11,780,000	250,000	200,000	65.0	13,000,000

1/ Includes those counties which normally have less than 200 acres planted.

CALIFORNIA DRY EDIBLE BEANS: Acreage, Yield And Production By Counties, 1992-93

County	1992				1993			
	Planted	Harvested	Yield/Acre	Production	Planted	Harvested	Yield/Acre	Production
	Acres		Pounds	Cwt.	Acres		Pounds	Cwt.
Del Norte	---	---	---	---	---	---	---	---
Humboldt	---	---	---	---	---	---	---	---
Mendocino	200	200	2,000	4,000	200	200	2,000	4,000
	200	200	2,000	4,000	200	200	2,000	4,000
Shasta	---	---	---	---	---	---	---	---
Siskiyou	---	---	---	---	---	---	---	---
Trinity	---	---	---	---	---	---	---	---
Lassen	---	---	---	---	---	---	---	---
Modoc	---	---	---	---	---	---	---	---
Plumas	---	---	---	---	---	---	---	---
Alameda	---	---	---	---	---	---	---	---
Contra Costa	---	---	---	---	---	---	---	---
Lake	---	---	---	---	---	---	---	---
Marin	---	---	---	---	---	---	---	---
Monterey	2,600	2,500	2,040	51,000	2,500	2,500	2,400	60,000
Napa	---	---	---	---	---	---	---	---
San Benito	---	---	---	---	---	---	---	---
San Francisco	---	---	---	---	---	---	---	---
San Luis Obispo	1,100	1,100	1,000	11,000	1,600	1,600	1,375	22,000
San Mateo	200	100	1,000	1,000	200	200	2,000	4,000
Santa Clara	---	---	---	---	500	500	2,200	11,000
Santa Cruz	---	---	---	---	---	---	---	---
Sonoma	---	---	---	---	---	---	---	---
	3,900	3,700	1,703	63,000	4,800	4,800	2,021	97,000
Butte	3,000	3,000	2,300	69,000	1,100	1,100	2,000	22,000
Colusa	6,500	6,500	2,200	143,000	8,200	8,000	2,163	173,000
Glenn	3,500	3,300	1,697	56,000	3,000	2,900	1,690	49,000
Sacramento	1,400	1,300	2,538	33,000	1,600	1,500	2,400	36,000
Solano	5,000	5,000	1,920	96,000	5,000	4,800	1,896	91,000
Sutter	11,000	10,000	1,600	160,000	8,500	8,400	2,000	168,000
Tehama	400	400	1,750	7,000	1,000	1,000	1,800	18,000
Yolo	2,500	2,500	1,800	45,000	2,500	2,400	1,625	39,000
Yuba	---	---	---	---	100	100	2,000	2,000
	33,300	32,000	1,903	609,000	31,000	30,200	1,980	598,000
Fresno	10,300	9,800	1,949	191,000	14,000	13,500	1,800	243,000
Kern	5,900	5,700	2,333	133,000	6,400	6,200	2,177	135,000
Kings	2,800	2,700	1,556	42,000	2,400	2,400	1,458	35,000
Madera	1,100	1,100	2,000	22,000	1,600	1,500	2,133	32,000
Merced	4,800	4,700	2,489	117,000	3,000	3,000	2,400	72,000
San Joaquin	19,000	18,200	2,165	394,000	16,400	16,100	2,379	383,000
Stanislaus	21,300	21,200	2,467	523,000	15,400	15,200	2,586	393,000
Tulare	7,500	7,400	2,500	185,000	4,400	4,200	2,310	97,000
	72,700	70,800	2,270	1,607,000	63,600	62,100	2,238	1,390,000
Alpine	---	---	---	---	---	---	---	---
Amador	---	---	---	---	---	---	---	---
Calaveras	---	---	---	---	---	---	---	---
El Dorado	---	---	---	---	---	---	---	---
Inyo	---	---	---	---	---	---	---	---
Mariposa	---	---	---	---	---	---	---	---
Mono	---	---	---	---	---	---	---	---
Nevada	---	---	---	---	---	---	---	---
Placer	---	---	---	---	---	---	---	---
Sierra	---	---	---	---	---	---	---	---
Tuolumne	---	---	---	---	---	---	---	---
Imperial	---	---	---	---	---	---	---	---
Los Angeles	---	---	---	---	---	---	---	---
Orange	1,000	1,000	2,000	20,000	1,100	1,000	2,000	20,000
Riverside	600	600	3,000	18,000	600	600	2,000	12,000
San Bernardino	---	---	---	---	---	---	---	---
San Diego	---	---	---	---	---	---	---	---
Santa Barbara	8,900	8,300	1,373	114,000	5,600	5,000	1,420	71,000
Ventura	400	400	2,500	10,000	100	100	2,000	2,000
	10,900	10,300	1,573	162,000	7,400	6,700	1,567	105,000
Other Counties	---	---	---	---	---	---	---	---
STATE	121,000	117,000	2,090	2,445,000	107,000	104,000	2,110	2,194,000

CALIFORNIA CORN: Acreage, Yield And Production By Counties, 1992-93

County	1992				1993			
	Planted	Harvested	Yield/Acre	Production	Planted	Harvested	Yield/Acre	Production
	Acres		Bushels		Acres		Bushels	
	---	---	---	---	---	---	---	---
Del Norte	---	---	---	---	---	---	---	---
Humboldt	---	---	---	---	---	---	---	---
Mendocino	---	---	---	---	---	---	---	---
Shasta	200	---	---	---	400	---	---	---
Siskiyou	300	---	---	---	600	---	---	---
Trinity	---	---	---	---	---	---	---	---
Lassen	---	---	---	---	---	---	---	---
Modoc	---	---	---	---	---	---	---	---
Plumas	---	---	---	---	---	---	---	---
Alameda	---	---	---	---	500	500	160.0	80,000
Contra Costa	6,400	6,400	147.3	943,000	7,200	7,200	133.3	960,000
Lake	---	---	---	---	---	---	---	---
Marin	---	---	---	---	---	---	---	---
Monterey	200	200	175.0	35,000	200	200	175.0	35,000
Napa	---	---	---	---	---	---	---	---
San Benito	200	---	---	---	300	---	---	---
San Francisco	---	---	---	---	---	---	---	---
San Luis Obispo	200	---	---	---	200	---	---	---
San Mateo	---	---	---	---	---	---	---	---
Santa Clara	200	200	150.0	30,000	200	200	150.0	30,000
Santa Cruz	---	---	---	---	---	---	---	---
Sonoma	300	200	150.0	30,000	400	400	150.0	60,000
	7,500	7,000	148.3	1,038,000	9,000	8,500	137.1	1,165,000
Butte	1,000	900	168.9	152,000	1,000	900	166.7	150,000
Colusa	4,200	2,100	149.5	314,000	3,900	3,400	157.4	535,000
Glenn	10,300	9,300	166.6	1,549,000	9,700	9,000	152.2	1,370,000
Sacramento	26,000	23,700	169.3	4,013,000	28,700	25,000	174.0	4,350,000
Solano	24,600	13,000	169.4	2,202,000	22,800	15,000	171.3	2,570,000
Sutter	2,700	2,700	135.9	367,000	2,500	2,100	142.9	300,000
Tehama	1,600	1,400	175.0	245,000	1,600	1,400	164.3	230,000
Yolo	18,000	17,600	165.7	2,917,000	18,800	16,500	163.6	2,700,000
Yuba	1,100	700	161.4	113,000	1,000	200	150.0	30,000
	89,500	71,400	166.3	11,872,000	90,000	73,500	166.5	12,235,000
Fresno	18,500	3,400	145.9	496,000	21,400	3,900	141.0	550,000
Kern	5,500	400	180.0	72,000	6,000	2,100	166.7	350,000
Kings	24,500	3,700	138.9	514,000	24,200	4,600	152.2	700,000
Madera	12,000	6,500	150.6	979,000	12,800	7,000	142.9	1,000,000
Merced	50,000	5,300	149.8	794,000	53,300	3,800	165.8	630,000
San Joaquin	67,000	39,400	172.3	6,787,000	75,300	49,500	170.7	8,450,000
Stanislaus	36,000	1,300	157.7	205,000	37,200	1,000	150.0	150,000
Tulare	60,000	10,200	174.0	1,775,000	64,800	14,600	176.0	2,570,000
	273,500	70,200	165.6	11,622,000	295,000	86,500	166.5	14,400,000
Alpine	---	---	---	---	---	---	---	---
Amador	200	200	200.0	40,000	300	300	200.0	60,000
Calaveras	---	---	---	---	---	---	---	---
El Dorado	---	---	---	---	---	---	---	---
Inyo	---	---	---	---	---	---	---	---
Mariposa	---	---	---	---	---	---	---	---
Mono	---	---	---	---	---	---	---	---
Nevada	---	---	---	---	---	---	---	---
Placer	800	800	176.3	141,000	700	700	200.0	140,000
Sierra	---	---	---	---	---	---	---	---
Tuolumne	---	---	---	---	---	---	---	---
	1,000	1,000	181.0	181,000	1,000	1,000	200.0	200,000
Imperial	500	200	100.0	20,000	500	200	90.0	18,000
Los Angeles	---	---	---	---	---	---	---	---
Orange	---	---	---	---	---	---	---	---
Riverside	700	200	85.0	17,000	1,200	300	106.7	32,000
San Bernardino	800	---	---	---	1,300	---	---	---
San Diego	---	---	---	---	---	---	---	---
Santa Barbara	500	---	---	---	500	---	---	---
Ventura	---	---	---	---	---	---	---	---
	2,500	400	92.5	37,000	3,500	500	100.0	50,000
Other Counties 1/	500	---	---	---	500	---	---	---
STATE	375,000	150,000	165.0	24,750,000	400,000	170,000	165.0	28,050,000

1/ Includes those counties which normally have less than 200 acres planted.

CALIFORNIA COTTON, UPLAND: Acreage, Yield And Production By Counties, 1992-93

County	1992				1993			
	Planted	Harvested	Yield/Acre	Production	Planted	Harvested	Yield/Acre	Production
	Acres		Pounds	Bales	Acres		Pounds	Bales
Del Norte	---	---	---	---	---	---	---	---
Humboldt	---	---	---	---	---	---	---	---
Mendocino	---	---	---	---	---	---	---	---
Shasta	---	---	---	---	---	---	---	---
Siskiyou	---	---	---	---	---	---	---	---
Trinity	---	---	---	---	---	---	---	---
Lassen	---	---	---	---	---	---	---	---
Modoc	---	---	---	---	---	---	---	---
Plumas	---	---	---	---	---	---	---	---
Alameda	---	---	---	---	---	---	---	---
Contra Costa	---	---	---	---	---	---	---	---
Lake	---	---	---	---	---	---	---	---
Marin	---	---	---	---	---	---	---	---
Monterey	---	---	---	---	---	---	---	---
Napa	---	---	---	---	---	---	---	---
San Benito	---	---	---	---	---	---	---	---
San Francisco	---	---	---	---	---	---	---	---
San Luis Obispo	---	---	---	---	---	---	---	---
San Mateo	---	---	---	---	---	---	---	---
Santa Clara	---	---	---	---	---	---	---	---
Santa Cruz	---	---	---	---	---	---	---	---
Sonoma	---	---	---	---	---	---	---	---
Butte	---	---	---	---	---	---	---	---
Colusa	---	---	---	---	---	---	---	---
Glenn	---	---	---	---	---	---	---	---
Sacramento	---	---	---	---	---	---	---	---
Solano	---	---	---	---	---	---	---	---
Sutter	---	---	---	---	---	---	---	---
Tehama	---	---	---	---	---	---	---	---
Yolo	---	---	---	---	---	---	---	---
Yuba	---	---	---	---	---	---	---	---
Fresno	302,000	300,000	1,450	906,000	322,000	320,000	1,437	958,000
Kern	221,000	220,000	1,385	635,000	251,000	250,000	1,292	673,000
Kings	221,000	220,000	1,309	600,000	216,000	215,000	1,355	607,000
Madera	43,000	43,000	1,340	120,000	50,000	50,000	1,306	136,000
Merced	71,000	71,000	1,393	206,000	65,000	65,000	1,300	176,000
San Joaquin	---	---	---	---	---	---	---	---
Stanislaus	---	---	---	---	---	---	---	---
Tulare	124,000	123,000	1,229	315,000	127,000	126,000	1,234	324,000
	982,000	977,000	1,367	2,782,000	1,031,000	1,026,000	1,345	2,874,000
Alpine	---	---	---	---	---	---	---	---
Amador	---	---	---	---	---	---	---	---
Calaveras	---	---	---	---	---	---	---	---
El Dorado	---	---	---	---	---	---	---	---
Inyo	---	---	---	---	---	---	---	---
Mariposa	---	---	---	---	---	---	---	---
Mono	---	---	---	---	---	---	---	---
Nevada	---	---	---	---	---	---	---	---
Placer	---	---	---	---	---	---	---	---
Sierra	---	---	---	---	---	---	---	---
Tuolumne	---	---	---	---	---	---	---	---
Imperial	6,000	6,000	800	10,000	8,500	8,500	1,158	20,500
Los Angeles	---	---	---	---	---	---	---	---
Orange	---	---	---	---	---	---	---	---
Riverside	11,500	11,500	1,002	24,000	10,000	10,000	1,080	22,500
San Bernardino	---	---	---	---	---	---	---	---
San Diego	---	---	---	---	---	---	---	---
Santa Barbara	---	---	---	---	---	---	---	---
Ventura	---	---	---	---	---	---	---	---
	17,500	17,500	933	34,000	18,500	18,500	1,116	43,000
Other Counties 1/	500	500	960	1,000	500	500	960	1,000
STATE	1,000,000	995,000	1,359	2,817,000	1,050,000	1,045,000	1,340	2,918,000

1/ Includes those counties which normally have less than 200 acres planted.

CALIFORNIA COTTON, AMERICAN PIMA: Acreage, Yield And Production By Counties, 1992-93

County	1992				1993			
	Planted	Harvested	Yield/Acre	Production	Planted	Harvested	Yield/Acre	Production
	Acres		Pounds	Bales	Acres		Pounds	Bales
Del Norte	---	---	---	---	---	---	---	---
Humboldt	---	---	---	---	---	---	---	---
Mendocino	---	---	---	---	---	---	---	---
Shasta	---	---	---	---	---	---	---	---
Siskiyou	---	---	---	---	---	---	---	---
Trinity	---	---	---	---	---	---	---	---
Lassen	---	---	---	---	---	---	---	---
Modoc	---	---	---	---	---	---	---	---
Plumas	---	---	---	---	---	---	---	---
Alameda	---	---	---	---	---	---	---	---
Contra Costa	---	---	---	---	---	---	---	---
Lake	---	---	---	---	---	---	---	---
Marin	---	---	---	---	---	---	---	---
Monterey	---	---	---	---	---	---	---	---
Napa	---	---	---	---	---	---	---	---
San Benito	---	---	---	---	---	---	---	---
San Francisco	---	---	---	---	---	---	---	---
San Luis Obispo	---	---	---	---	---	---	---	---
San Mateo	---	---	---	---	---	---	---	---
Santa Clara	---	---	---	---	---	---	---	---
Santa Cruz	---	---	---	---	---	---	---	---
Sonoma	---	---	---	---	---	---	---	---
Butte	---	---	---	---	---	---	---	---
Colusa	---	---	---	---	---	---	---	---
Glenn	---	---	---	---	---	---	---	---
Sacramento	---	---	---	---	---	---	---	---
Solano	---	---	---	---	---	---	---	---
Sutter	---	---	---	---	---	---	---	---
Tehama	---	---	---	---	---	---	---	---
Yolo	---	---	---	---	---	---	---	---
Yuba	---	---	---	---	---	---	---	---
Fresno	53,900	53,900	1,298	145,700	44,600	44,600	1,198	111,300
Kern	30,000	30,000	1,315	82,200	21,600	21,600	1,191	53,600
Kings	22,500	22,500	1,235	57,900	23,000	23,000	1,185	56,800
Madera	300	300	800	500	200	200	1,200	500
Merced	600	600	1,200	1,500	300	300	960	600
San Joaquin	---	---	---	---	---	---	---	---
Stanislaus	---	---	---	---	---	---	---	---
Tulare	2,000	2,000	1,200	5,000	1,100	1,100	1,135	2,600
	109,300	109,300	1,286	292,800	90,800	90,800	1,192	225,400
Alpine	---	---	---	---	---	---	---	---
Amador	---	---	---	---	---	---	---	---
Calaveras	---	---	---	---	---	---	---	---
El Dorado	---	---	---	---	---	---	---	---
Inyo	---	---	---	---	---	---	---	---
Mariposa	---	---	---	---	---	---	---	---
Mono	---	---	---	---	---	---	---	---
Nevada	---	---	---	---	---	---	---	---
Placer	---	---	---	---	---	---	---	---
Sierra	---	---	---	---	---	---	---	---
Tuolumne	---	---	---	---	---	---	---	---
Imperial	---	---	---	---	---	---	---	---
Los Angeles	---	---	---	---	---	---	---	---
Orange	---	---	---	---	---	---	---	---
Riverside	600	600	560	700	200	200	1,200	500
San Bernardino	---	---	---	---	---	---	---	---
San Diego	---	---	---	---	---	---	---	---
Santa Barbara	---	---	---	---	---	---	---	---
Ventura	---	---	---	---	---	---	---	---
	600	600	560	700	200	200	1,200	500
Other Counties 1/	100	100	960	200	---	---	---	---
STATE	110,000	110,000	1,282	293,700	91,000	91,000	1,192	225,900

1/ Includes those counties which normally have less than 200 acres planted.

CALIFORNIA OATS: Acreage, Yield And Production By Counties, 1992-93

County	1992				1993			
	Planted	Harvested	Yield/Acre	Production	Planted	Harvested	Yield/Acre	Production
	Acres		Bushels		Acres		Bushels	
Del Norte	---	---	---	---	---	---	---	---
Humboldt	500	---	---	---	300	---	---	---
Mendocino	3,500	---	---	---	2,700	---	---	---
	4,000	---	---	---	3,000	---	---	---
Shasta	1,600	200	80.0	16,000	1,300	200	90.0	18,000
Siskiyou	7,400	5,800	117.9	684,000	5,700	3,800	124.7	474,000
Trinity	---	---	---	---	---	---	---	---
	9,000	6,000	116.7	700,000	7,000	4,000	123.0	492,000
Lassen	4,100	1,500	60.0	90,000	3,800	700	61.4	43,000
Modoc	8,300	1,000	120.0	120,000	7,000	800	105.0	84,000
Plumas	1,600	---	---	---	1,200	---	---	---
	14,000	2,500	84.0	210,000	12,000	1,500	84.7	127,000
Alameda	3,100	200	75.0	15,000	3,200	800	76.3	61,000
Contra Costa	3,700	800	68.8	55,000	2,400	600	65.0	39,000
Lake	4,800	200	75.0	15,000	3,100	200	70.0	14,000
Marin	8,600	200	75.0	15,000	7,900	600	70.0	42,000
Monterey	6,100	700	64.3	45,000	3,400	500	62.0	31,000
Napa	1,700	---	---	---	1,100	---	---	---
San Benito	6,200	300	76.7	23,000	3,800	400	67.5	27,000
San Francisco	---	---	---	---	---	---	---	---
San Luis Obispo	27,300	900	66.7	60,000	18,400	800	63.8	51,000
San Mateo	3,200	600	60.0	36,000	1,700	700	58.6	41,000
Santa Clara	4,000	2,000	85.0	170,000	2,900	2,200	76.8	169,000
Santa Cruz	1,300	---	---	---	1,000	---	---	---
Sonoma	29,000	1,100	60.0	66,000	18,100	2,700	58.5	158,000
	99,000	7,000	71.4	500,000	67,000	9,500	66.6	633,000
Butte	9,700	1,300	69.2	90,000	7,100	400	65.0	26,000
Colusa	700	200	75.0	15,000	800	200	70.0	14,000
Glenn	4,800	500	74.0	37,000	4,600	400	70.0	28,000
Sacramento	5,100	400	72.5	29,000	5,500	200	65.0	13,000
Solano	6,500	2,500	78.0	195,000	4,300	1,000	71.0	71,000
Sutter	4,500	1,000	75.0	75,000	3,600	500	70.0	35,000
Tehama	3,100	500	70.0	35,000	4,500	400	70.0	28,000
Yolo	10,900	300	90.0	27,000	8,400	200	80.0	16,000
Yuba	1,700	300	73.3	22,000	1,200	200	70.0	14,000
	47,000	7,000	75.0	525,000	40,000	3,500	70.0	245,000
Fresno	8,900	700	78.6	55,000	10,200	1,100	85.5	94,000
Kern	3,800	200	100.0	20,000	4,300	300	110.0	33,000
Kings	4,600	300	83.3	25,000	3,900	300	90.0	27,000
Madera	7,200	400	100.0	40,000	5,800	500	102.0	51,000
Merced	49,700	3,200	87.5	280,000	41,500	3,000	90.7	272,000
San Joaquin	29,500	1,500	90.0	135,000	22,200	1,100	94.5	104,000
Stanislaus	35,800	200	75.0	15,000	29,300	700	81.4	57,000
Tulare	35,500	1,500	80.0	120,000	29,800	2,000	81.0	162,000
	175,000	8,000	86.3	690,000	147,000	9,000	88.9	800,000
Alpine	---	---	---	---	---	---	---	---
Amador	200	---	---	---	700	---	---	---
Calaveras	400	200	65.0	13,000	800	200	55.0	11,000
El Dorado	300	---	---	---	200	---	---	---
Inyo	200	---	---	---	200	---	---	---
Mariposa	300	---	---	---	200	---	---	---
Mono	900	---	---	---	600	---	---	---
Nevada	---	---	---	---	---	---	---	---
Placer	7,000	300	56.7	17,000	3,500	300	46.7	14,000
Sierra	500	---	---	---	600	---	---	---
Tuolumne	200	---	---	---	200	---	---	---
	10,000	500	60.0	30,000	7,000	500	50.0	25,000
Imperial	700	---	---	---	400	---	---	---
Los Angeles	1,100	300	33.3	10,000	800	200	35.0	7,000
Orange	200	---	---	---	200	---	---	---
Riverside	7,400	2,900	35.9	104,000	6,500	1,300	37.7	49,000
San Bernardino	3,200	---	---	---	2,100	---	---	---
San Diego	4,400	600	33.3	20,000	3,200	300	36.7	11,000
Santa Barbara	3,900	200	55.0	11,000	3,100	200	55.0	11,000
Ventura	1,100	---	---	---	700	---	---	---
	22,000	4,000	36.3	145,000	17,000	2,000	39.0	78,000
Other Counties	---	---	---	---	---	---	---	---
STATE	380,000	35,000	80.0	2,800,000	300,000	30,000	80.0	2,400,000

CALIFORNIA RICE: Acreage, Yield And Production By Counties, 1992-93

County	1992				1993			
	Planted	Harvested	Yield/Acre	Production	Planted	Harvested	Yield/Acre	Production
	Acres		Pounds	Cwt.	Acres		Pounds	Cwt.
Del Norte	---	---	---	---	---	---	---	---
Humboldt	---	---	---	---	---	---	---	---
Mendocino	---	---	---	---	---	---	---	---
Shasta	---	---	---	---	---	---	---	---
Siskiyou	---	---	---	---	---	---	---	---
Trinity	---	---	---	---	---	---	---	---
Lassen	---	---	---	---	---	---	---	---
Modoc	---	---	---	---	---	---	---	---
Plumas	---	---	---	---	---	---	---	---
Alameda	---	---	---	---	---	---	---	---
Contra Costa	---	---	---	---	---	---	---	---
Lake	---	---	---	---	---	---	---	---
Marin	---	---	---	---	---	---	---	---
Monterey	---	---	---	---	---	---	---	---
Napa	---	---	---	---	---	---	---	---
San Benito	---	---	---	---	---	---	---	---
San Francisco	---	---	---	---	---	---	---	---
San Luis Obispo	---	---	---	---	---	---	---	---
San Mateo	---	---	---	---	---	---	---	---
Santa Clara	---	---	---	---	---	---	---	---
Santa Cruz	---	---	---	---	---	---	---	---
Sonoma	---	---	---	---	---	---	---	---
Butte	76,300	75,900	8,244	6,257,000	79,300	79,300	8,259	6,549,000
Colusa	94,800	94,600	8,465	8,008,000	112,000	110,800	8,336	9,236,000
Glenn	65,800	65,400	8,566	5,602,000	74,500	74,500	8,315	6,195,000
Sacramento	8,900	8,900	8,416	749,000	10,400	10,400	8,404	874,000
Solano	---	---	---	---	---	---	---	---
Sutter	73,100	72,400	8,483	6,142,000	81,000	80,700	8,344	6,734,000
Tehama	1,400	1,400	7,571	106,000	1,600	1,600	7,500	120,000
Yolo	19,000	18,800	9,059	1,703,000	21,400	21,100	8,692	1,834,000
Yuba	31,700	31,700	9,032	2,863,000	31,300	31,300	8,361	2,617,000
	371,000	369,100	8,515	31,430,000	411,500	409,700	8,338	34,159,000
Fresno	1,500	1,500	6,933	104,000	4,200	4,200	7,405	311,000
Kern	---	---	---	---	---	---	---	---
Kings	---	---	---	---	---	---	---	---
Madera	---	---	---	---	---	---	---	---
Merced	2,700	2,700	8,185	221,000	4,600	4,600	8,630	397,000
San Joaquin	5,100	5,100	8,725	445,000	4,700	4,700	7,723	363,000
Stanislaus	2,700	2,700	7,815	211,000	2,400	2,300	7,043	162,000
Tulare	---	---	---	---	---	---	---	---
	12,000	12,000	8,175	981,000	15,900	15,800	7,804	1,233,000
Alpine	---	---	---	---	---	---	---	---
Amador	---	---	---	---	---	---	---	---
Calaveras	---	---	---	---	---	---	---	---
El Dorado	---	---	---	---	---	---	---	---
Inyo	---	---	---	---	---	---	---	---
Mariposa	---	---	---	---	---	---	---	---
Mono	---	---	---	---	---	---	---	---
Nevada	---	---	---	---	---	---	---	---
Placer	12,500	12,400	8,403	1,042,000	12,600	11,500	7,643	879,000
Sierra	---	---	---	---	---	---	---	---
Tuolumne	---	---	---	---	---	---	---	---
	12,500	12,400	8,403	1,042,000	12,600	11,500	7,643	879,000
Imperial	---	---	---	---	---	---	---	---
Los Angeles	---	---	---	---	---	---	---	---
Orange	---	---	---	---	---	---	---	---
Riverside	---	---	---	---	---	---	---	---
San Bernardino	---	---	---	---	---	---	---	---
San Diego	---	---	---	---	---	---	---	---
Santa Barbara	---	---	---	---	---	---	---	---
Ventura	---	---	---	---	---	---	---	---
Other Counties 1/	500	500	7,400	37,000	---	---	---	---
STATE	396,000	394,000	8,500	33,490,000	440,000	437,000	8,300	36,271,000

1/ Includes those counties which normally have less than 200 acres planted.

CALIFORNIA SUGAR BEETS: Acreage, Yield And Production By Counties, 1992-93

County	1992					1993				
	Planted	Harvested	Yield/Acre	Production	Percent	Planted	Harvested	Yield/Acre	Production	Percent
	Acres		Tons		Percent	Acres		Tons		Percent
Del Norte	---	---	---	---	---	---	---	---	---	---
Humboldt	---	---	---	---	---	---	---	---	---	---
Mendocino	---	---	---	---	---	---	---	---	---	---
Shasta	---	---	---	---	---	---	---	---	---	---
Siskiyou	1,700	1,500	20.7	31,000	18.47	1,200	1,100	19.5	21,400	17.71
Trinity	---	---	---	---	---	---	---	---	---	---
	1,700	1,500	20.7	31,000	18.47	1,200	1,100	19.5	21,400	17.71
Lassen	---	---	---	---	---	---	---	---	---	---
Modoc	3,300	3,200	21.3	68,000	18.45	3,700	3,600	19.2	69,100	17.86
Plumas	---	---	---	---	---	---	---	---	---	---
	3,300	3,200	21.3	68,000	18.45	3,700	3,600	19.2	69,100	17.86
Alameda	---	---	---	---	---	---	---	---	---	---
Contra Costa	---	---	---	---	---	---	---	---	---	---
Lake	---	---	---	---	---	---	---	---	---	---
Marin	---	---	---	---	---	---	---	---	---	---
Monterey	1,500	1,400	32.9	46,000	14.27	---	---	---	---	---
Napa	---	---	---	---	---	---	---	---	---	---
San Benito	1,200	1,100	30.0	33,000	15.01	---	---	---	---	---
San Francisco	---	---	---	---	---	---	---	---	---	---
San Luis Obispo	---	---	---	---	---	---	---	---	---	---
San Mateo	---	---	---	---	---	---	---	---	---	---
Santa Clara	---	---	---	---	---	---	---	---	---	---
Santa Cruz	---	---	---	---	---	---	---	---	---	---
Sonoma	---	---	---	---	---	---	---	---	---	---
	2,700	2,500	31.6	79,000	14.58	---	---	---	---	---
Butte	2,300	2,300	29.1	67,000	12.94	2,700	2,600	25.1	65,200	12.69
Colusa	5,900	5,900	29.2	172,000	14.36	5,100	4,900	27.9	136,800	14.63
Glenn	7,500	7,100	25.2	179,000	13.39	9,400	8,500	23.0	195,800	12.58
Sacramento	6,700	6,500	28.9	188,000	15.78	6,200	6,100	22.0	134,000	15.40
Solano	10,600	10,300	27.6	284,000	15.73	11,800	11,800	20.4	240,500	15.42
Sutter	2,500	2,500	34.4	86,000	15.73	3,500	3,500	17.4	61,000	14.71
Tehama	---	---	---	---	---	---	---	---	---	---
Yolo	7,100	6,800	29.4	200,000	14.68	9,100	9,000	22.2	200,000	14.25
Yuba	---	---	---	---	---	---	---	---	---	---
	42,600	41,400	28.4	1,176,000	14.83	47,800	46,400	22.3	1,033,300	14.33
Fresno	15,100	14,300	26.9	385,000	15.17	12,400	12,300	28.4	349,100	14.65
Kern	10,000	9,700	29.0	281,000	14.44	7,400	7,300	35.0	255,200	14.94
Kings	---	---	---	---	---	1,500	1,500	29.4	44,100	13.32
Madera	800	800	32.5	26,000	13.80	---	---	---	---	---
Merced	7,700	7,200	27.1	195,000	15.99	8,900	8,700	27.2	236,500	16.01
San Joaquin	22,100	21,700	28.8	626,000	15.03	20,900	20,900	24.5	512,200	15.35
Stanislaus	1,500	1,500	20.0	30,000	13.50	---	---	---	---	---
Tulare	2,200	2,100	25.7	54,000	13.40	3,000	3,000	27.8	83,400	13.76
	59,400	57,300	27.9	1,597,000	14.97	54,100	53,700	27.6	1,480,500	15.07
Alpine	---	---	---	---	---	---	---	---	---	---
Amador	---	---	---	---	---	---	---	---	---	---
Calaveras	---	---	---	---	---	---	---	---	---	---
El Dorado	---	---	---	---	---	---	---	---	---	---
Inyo	---	---	---	---	---	---	---	---	---	---
Mariposa	---	---	---	---	---	---	---	---	---	---
Mono	---	---	---	---	---	---	---	---	---	---
Nevada	---	---	---	---	---	---	---	---	---	---
Placer	---	---	---	---	---	---	---	---	---	---
Sierra	---	---	---	---	---	---	---	---	---	---
Tuolumne	---	---	---	---	---	---	---	---	---	---
Imperial	38,900	38,800	31.0	1,201,000	16.64	25,700	25,700	31.0	797,500	16.50
Los Angeles	---	---	---	---	---	---	---	---	---	---
Orange	---	---	---	---	---	---	---	---	---	---
Riverside	---	---	---	---	---	---	---	---	---	---
San Bernardino	---	---	---	---	---	---	---	---	---	---
San Diego	---	---	---	---	---	---	---	---	---	---
Santa Barbara	---	---	---	---	---	---	---	---	---	---
Ventura	---	---	---	---	---	---	---	---	---	---
	38,900	38,800	31.0	1,201,000	16.64	25,700	25,700	31.0	797,500	16.50
Other Counties 1/	5,400	5,300	14.7	78,000	14.79	5,500	5,500	24.4	134,200	13.92
STATE	154,000	150,000	28.2	4,230,000	15.48	138,000	136,000	26.0	3,536,000	15.20

1/ Includes those counties which normally have less than 200 acres planted.

CALIFORNIA WHEAT, ALL: Acreage, Yield And Production By Counties, 1992-93

County	1992				1993			
	Planted	Harvested	Yield/Acre	Production	Planted	Harvested	Yield/Acre	Production
	Acres		Bushels		Acres		Bushels	
	---	---	---	---	---	---	---	---
Del Norte	---	---	---	---	---	---	---	---
Humboldt	---	---	---	---	---	---	---	---
Mendocino	---	---	---	---	---	---	---	---
Shasta	1,500	1,000	70.0	70,000	1,500	1,000	70.0	70,000
Siskiyou	12,500	10,000	92.0	920,000	9,500	7,000	80.7	565,000
Trinity	---	---	---	---	---	---	---	---
	14,000	11,000	90.0	990,000	11,000	8,000	79.4	635,000
Lassen	2,000	1,500	38.0	57,000	2,000	2,000	54.5	109,000
Modoc	5,000	3,000	75.0	225,000	4,000	3,000	77.0	231,000
Plumas	---	---	---	---	---	---	---	---
	7,000	4,500	62.7	282,000	6,000	5,000	68.0	340,000
Alameda	2,000	1,700	61.2	104,000	---	---	---	---
Contra Costa	6,000	5,400	50.0	270,000	4,000	3,500	65.1	228,000
Lake	---	---	---	---	---	---	---	---
Marin	---	---	---	---	---	---	---	---
Monterey	3,500	2,900	62.1	180,000	5,000	4,000	45.0	180,000
Napa	---	---	---	---	---	---	---	---
San Benito	2,400	1,600	61.3	98,000	4,000	3,500	70.0	245,000
San Francisco	---	---	---	---	---	---	---	---
San Luis Obispo	8,900	7,000	36.0	252,000	7,500	6,500	31.1	202,000
San Mateo	---	---	---	---	---	---	---	---
Santa Clara	1,900	1,400	77.9	109,000	2,000	1,500	80.0	120,000
Santa Cruz	---	---	---	---	---	---	---	---
Sonoma	1,300	1,000	58.0	58,000	1,500	1,000	50.0	50,000
	26,000	21,000	51.0	1,071,000	24,000	20,000	51.3	1,025,000
Butte	13,000	12,000	71.0	852,000	8,500	8,000	77.0	616,000
Colusa	38,500	37,000	74.0	2,738,000	39,000	38,000	94.0	3,572,000
Glenn	32,000	30,000	80.0	2,400,000	30,000	28,000	80.0	2,240,000
Sacramento	24,000	23,000	87.0	2,001,000	19,000	18,000	77.0	1,386,000
Solano	53,000	50,000	79.0	3,950,000	41,000	38,000	72.0	2,736,000
Sutter	20,000	19,000	79.0	1,501,000	23,000	20,000	86.0	1,720,000
Tehama	6,500	5,000	60.0	300,000	5,500	5,000	57.0	285,000
Yolo	70,000	67,000	78.5	5,260,000	58,000	54,000	84.0	4,536,000
Yuba	1,000	1,000	75.0	75,000	1,000	1,000	96.0	96,000
	258,000	244,000	78.2	19,077,000	225,000	210,000	81.8	17,187,000
Fresno	39,000	36,000	89.0	3,204,000	44,000	40,000	96.0	3,840,000
Kern	24,000	20,000	75.0	1,500,000	42,000	38,000	77.0	2,926,000
Kings	45,000	43,000	80.0	3,440,000	36,000	33,000	96.0	3,168,000
Madera	23,000	21,000	83.0	1,743,000	21,000	19,000	71.0	1,349,000
Merced	13,000	12,000	67.0	804,000	12,000	11,000	86.1	947,000
San Joaquin	47,000	45,000	84.0	3,780,000	39,000	36,000	80.0	2,880,000
Stanislaus	6,000	5,000	71.2	356,000	6,000	5,000	76.0	380,000
Tulare	46,000	41,000	69.0	2,829,000	38,000	33,000	70.0	2,310,000
	243,000	223,000	79.2	17,656,000	238,000	215,000	82.8	17,800,000
Alpine	---	---	---	---	---	---	---	---
Amador	700	500	38.0	19,000	---	---	---	---
Calaveras	---	---	---	---	---	---	---	---
El Dorado	---	---	---	---	---	---	---	---
Inyo	---	---	---	---	---	---	---	---
Mariposa	---	---	---	---	---	---	---	---
Mono	---	---	---	---	---	---	---	---
Nevada	---	---	---	---	---	---	---	---
Placer	2,300	2,000	53.0	106,000	2,000	2,000	50.0	100,000
Sierra	---	---	---	---	---	---	---	---
Tuolumne	---	---	---	---	---	---	---	---
	3,000	2,500	50.0	125,000	2,000	2,000	50.0	100,000
Imperial	73,000	70,000	86.0	6,020,000	60,000	59,000	92.0	5,428,000
Los Angeles	1,700	1,500	41.3	62,000	1,000	1,000	45.0	45,000
Orange	---	---	---	---	---	---	---	---
Riverside	29,000	25,500	39.5	1,007,000	22,000	18,000	65.0	1,170,000
San Bernardino	---	---	---	---	---	---	---	---
San Diego	---	---	---	---	1,000	1,000	35.0	35,000
Santa Barbara	2,300	2,000	37.5	75,000	1,000	1,000	35.0	35,000
Ventura	---	---	---	---	---	---	---	---
	106,000	99,000	72.4	7,164,000	85,000	80,000	83.9	6,713,000
Other Counties	---	---	---	---	---	---	---	---
STATE	657,000	605,000	76.6	46,365,000	591,000	540,000	81.1	43,800,000

CALIFORNIA FLORICULTURE: Production, Sales, and Value, 1992 1/

Kind	Number of Producers	Plants Grown	Production Area	Sales			Wholesale Price 2/	Value of Sales at Wholesale
				Unit	Number Sold	Percent of Sales at Wholesale		
	Number	1,000	1,000 Sq. Ft.	1,000	1,000	Percent	Dollars	\$1,000
Cut Flowers 3/	---	---	---	---	---	---	---	265,761
Carnations	---	30,200	21,500	---	---	---	---	36,915
Standard	90	22,000	16,000	Blooms	185,000	100	0.13	24,420
Miniature	90	8,200	5,500	Bunches	8,500	100	1.47	12,495
Chrysanthemums	---	56,000	16,600	---	---	---	---	20,615
Standard	24	16,000	4,100	Blooms	14,500	99	0.35	5,075
Pompon	40	40,000	12,500	Bunches	14,000	98	1.11	15,540
Roses	---	17,350	28,200	---	345,500	---	---	88,015
Hybrid Tea	103	16,000	26,000	Blooms	305,000	100	0.27	81,130
Sweetheart	52	1,350	2,200	Blooms	40,500	99	0.17	6,885
Others	175	---	206,000	---	---	96	---	112,000
Potted Flowering Plants	---	---	34,210	Pots	52,230	---	---	128,072
African Violets	23	---	850	Pots	3,030	99	1.13	3,429
Chrysanthemums	31	---	5,100	Pots	8,400	100	2.67	22,400
Finished Florist Azaleas	29	---	1,000	Pots	1,400	95	4.93	6,900
Easter Lilies	22	---	900	Pots	1,105	100	3.99	4,404
Other Lilies	20	---	160	Pots	200	95	4.00	800
Poinsettias	105	---	10,200	Pots	9,100	99	3.33	30,339
Others	130	---	16,000	Pots	29,000	97	2.06	59,800
Foliage Plants	---	---	---	---	---	---	---	74,428
Hanging Baskets	70	---	---	Baskets	3,600	99	3.13	11,268
Potted Foliage	135	---	18,350	---	---	96	---	63,160
Bedding/Garden Plants 4/	---	---	---	---	---	---	---	185,879
Flats	---	---	---	---	---	---	---	---
Other (Include Foliar)	85	---	38,500	Flats	11,800	99	6.34	74,812
Vegetable Type	48	---	8,900	Flats	3,150	99	7.60	23,940
Potted	---	---	---	---	---	---	---	---
Geraniums (Cutting)	49	---	1,200	Pots	3,150	100	1.27	3,984
Geraniums (Seed)	31	---	680	Pots	1,220	98	1.00	1,230
Other (Include Foliar)	98	---	40,800	Pots	86,920	99	0.72	62,829
Vegetable Type	40	---	2,300	Pots	6,230	95	0.70	4,341
Flowering Hanging Baskets	80	---	---	Baskets	870	99	5.40	4,698
Total Cut Cultivated Greens	---	---	---	---	---	---	---	11,515
TOTAL ALL PLANTS 5/	1,050	---	---	---	---	---	---	670,353

1/ The total covered growing area of 149,000,000 square feet consisted of the following: 19,500,000 square feet of shade and temporary cover; 20,500,000 square feet of glass; 47,500,000 square feet of fiberglass and other rigid greenhouses; and 61,500,000 square feet of film plastic (single/double) greenhouses. In addition, plants were produced on 9,000 acres of open ground.

2/ For potted plants, price represents a weighted average for plants sold in pots less than 5 inches and in pots 5 inches or more.

3/ Total includes Gladioli, which are not published to avoid disclosure of individual operations.

4/ Total includes Geraniums in flats and potted Chrysanthemums, which are not published to avoid disclosure of individual operations.

5/ Based on equivalent wholesale value of all sales for all crops, except potted foliage plants which are based on net value of sales

CALIFORNIA FLORICULTURE: Production, Sales, and Value, 1993 1/

Kind	Number of Producers	Plants Grown	Production Area	Sales			Wholesale Price 2/	Value of Sales at Wholesale
				Unit	Number Sold	Percent of Sales at Wholesale		
	Number	1,000	1,000 Sq. Ft.	1,000	1,000	Percent	Dollars	\$1,000
Cut Flowers 3/	---	---	---	---	---	---	---	241,042
Carnations	---	29,700	21,200	---	---	---	---	34,688
Standard	80	21,600	15,300	Blooms	180,000	100	0.13	23,400
Miniature	84	8,100	5,900	Bunches	8,300	99	1.36	11,288
Chrysanthemums	---	48,300	15,800	---	---	---	---	19,305
Standard	24	16,800	3,800	Blooms	15,900	99	0.37	5,915
Pompon	34	31,500	12,000	Bunches	10,300	98	1.30	13,390
Roses	---	15,950	27,700	---	328,750	---	---	78,764
Hybrid Tea	99	14,500	25,600	Blooms	287,000	99	0.25	71,750
Sweetheart	46	1,450	2,100	Blooms	41,750	100	0.17	7,014
Others	169	---	194,000	---	---	98	---	100,000
Potted Flowering Plants	---	---	36,860	Pots	53,735	---	---	131,657
African Violets	22	---	840	Pots	2,685	100	1.04	2,792
Chrysanthemums	29	---	5,400	Pots	8,100	99	2.75	22,262
Finished Florist Azaleas	33	---	980	Pots	1,260	99	4.62	5,817
Easter Lilies	23	---	800	Pots	1,030	100	3.85	3,966
Other Lilies	20	---	140	Pots	160	97	4.25	680
Poinsettias	102	---	9,000	Pots	7,700	99	3.84	26,060
Others	138	---	19,700	Pots	32,800	96	2.14	70,080
Foliage Plants	---	---	---	---	---	---	---	77,040
Hanging Baskets	57	---	---	Baskets	2,400	99	4.10	9,840
Potted Foliage	132	---	18,000	---	---	98	---	67,200
Bedding/Garden Plants 4/	---	---	---	---	---	---	---	178,605
Flats	---	---	---	---	---	---	---	---
Other (Include Foliar)	86	---	50,000	Flats	12,200	99	6.47	78,934
Vegetable Type	42	---	8,750	Flats	2,850	95	8.00	22,800
Potted	---	---	---	---	---	---	---	---
Geraniums (Cutting)	42	---	1,100	Pots	2,300	100	1.48	3,410
Geraniums (Seed)	32	---	800	Pots	1,450	98	1.05	1,523
Other (Include Foliar)	85	---	44,000	Pots	69,200	99	0.77	53,020
Vegetable Type	40	---	2,800	Pots	5,700	98	0.78	4,470
Flowering Hanging Baskets	80	---	---	Baskets	1,100	98	5.10	5,610
Total Cut Cultivated Greens	---	---	---	---	---	---	---	12,271
TOTAL ALL PLANTS 5/	975	---	---	---	---	---	---	646,225

1/ The total covered growing area of 146,400,000 square feet consisted of the following: 19,600,000 square feet of shade and temporary cover; 19,800,000 square feet of glass; 51,000,000 square feet of fiberglass and other rigid greenhouses; and 56,000,000 square feet of film plastic (single/double) greenhouses. In addition, plants were produced on 9,500 acres of open ground.

2/ For potted plants, price represents a weighted average for plants sold in pots less than 5 inches and in pots 5 inches or more.

3/ Total includes Gladioli, which are not published to avoid disclosure of individual operations.

4/ Total includes Geraniums in flats and potted Chrysanthemums, which are not published to avoid disclosure of individual operations.

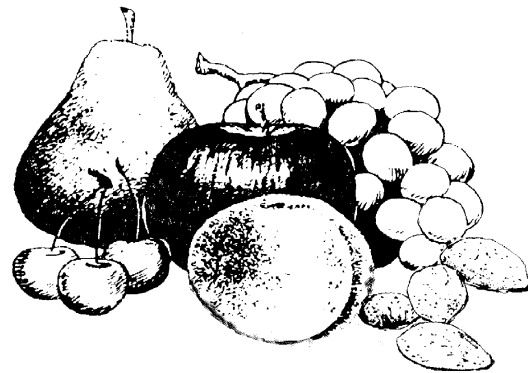
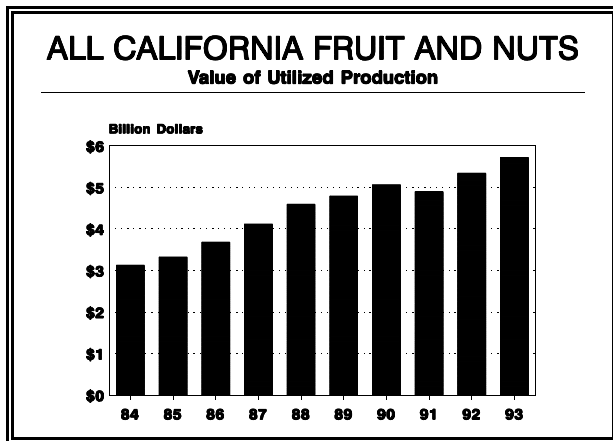
5/ Based on equivalent wholesale value of all sales for all crops, except potted foliage plants which are based on net value of sales.

FRUIT AND NUT CROPS

SUMMARY OF FRUIT AND NUT CROPS

California produced 13.8 million tons of fruit and nut crops in 1993, one percent less than 1992. California grew 53 percent of U.S. fruit and nut production in 1993. The total value of fruit and nut production was \$5.7 billion in 1993, up 7 percent from 1992. This was 56 percent of the U.S. total value. California accounts for virtually all of the U.S. production of dates, figs, kiwifruit, nectarines, olives, almonds, pistachios, and English walnuts.

California dominates U.S. production of apricots, avocados, grapes, lemons, plums, prunes, and strawberries. Several crops had major changes in production from 1992 to 1993. They include the following percent changes: avocados up 82; walnuts up 28; sweet cherries down 39; prunes down 34; plums down 26; and olives down 26 percent. Heavy winter precipitation filled reservoirs, but wet weather in February and March hurt pollination. Rain in late May and early June resulted in some brown rot problems in deciduous fruit. Temperatures during the summer, while hot, were not extreme.



NOTES FOR USERS

Total production is the quantity actually harvested plus quantities which would have been acceptable for fresh market or processing but were not harvested. It also includes fruit that was harvested but not sold due to marketing conditions. Utilized production is the amount sold, plus the quantities used at home or held in storage. Crop year production for citrus and avocados are from the bloom of the first year shown. For example, 1992-93 would represent the 1993 production from the 1992 bloom.

Utilization refers to first, but not necessarily final, utilization. For example, frozen fruit used for preserves is included as frozen. Canned includes all canned products – jam, jelly, baby food, nectar, juice, puree, and all fruit packs combined.

The non-citrus fruits and nuts average grower return data series is based on the equivalent return at the first delivery point. The first delivery point price is defined as the price received by growers for fruit delivered at the local market, receiving house, receiving station, or any other first delivery point. Drying costs are excluded from grower return on all fruit crops except grapes.

The difference between first delivery point and Packinghouse door prices is transportation costs. Prices are season averages computed on the basis of all methods of sale. Returns at the processing plant door for "processing" utilization and returns at the packinghouse door for "fresh market" utilization are weighted together to obtain the season average. Crop value estimates cover the marketing season or crop year and should not be confused with cash receipts from these crops which are calculated on a single calendar year. The season average price is applied to utilized production to compute value of production.

Price and value, published as "grower return per carton" for citrus fruits are based on equivalent packinghouse door returns for the entire data series. The processing price for berries is based on equivalent returns at the processing plant door. The fresh market price is on a packed and loaded basis, F.O.B. shipping point.

CALIFORNIA NON-CITRUS FRUITS: Acreage, Production, Price And Value, 1984-93

Crop	Crop Year	Bearing	Non-Bearing	Yield Per Acre	Total Production	Grower Return 1/	Price 2/	Total Value
		Acres		Tons		\$/Ton		\$1,000
Apples 3/	1984	21,300	6,600	12.20	260,000	250.00	262.00	67,980
	1985	21,800	7,300	14.20	310,000	186.00	188.00	58,540
	1986	21,200	8,400	12.10	257,500	318.00	326.00	83,903
	1987	22,700	8,100	14.30	325,000	216.00	222.00	72,070
	1988	27,600	4,400	11.40	315,000	350.00	374.00	117,750
	1989	29,900	3,000	11.30	337,500	274.00	300.00	101,023
	1990	31,400	2,900	12.40	390,000	292.00	312.00	121,700
	1991	31,800	2,200	12.60	400,000	410.00	420.00	167,950
	1992	33,800	2,000	12.50	420,000	397.00	406.00	170,160
	1993	34,700	1,600	12.70	440,000	307.00	314.00	138,320
Apricots	1984	20,000	1,700	6.15	123,000	285.00	302.00	34,178
	1985	19,000	1,900	6.74	128,000	251.00	255.00	26,276
	1986	18,500	1,400	2.70	50,000	356.00	371.00	18,564
	1987	18,000	2,500	6.11	110,000	322.00	333.00	33,970
	1988	17,900	2,800	5.31	95,000	327.00	340.00	29,613
	1989	17,400	3,000	6.78	118,000	307.00	323.00	37,821
	1990	16,900	3,200	6.80	115,000	309.00	323.00	36,536
	1991	17,300	2,600	5.20	90,000	356.00	374.00	32,183
	1992	18,100	2,700	5.47	99,000	311.00	328.00	32,458
	1993	19,000	1,500	4.63	88,000	357.00	364.00	31,993
Avocados	83-84	72,100	5,200	3.43	247,000	370.00	370.00	91,390
	84-85	73,000	2,600	2.74	200,000	582.00	582.00	116,400
	85-86	74,500	1,300	2.15	160,000	1,020.00	1,020.00	163,200
	86-87	75,000	1,000	3.71	278,000	338.00	338.00	93,964
	87-88	74,800	700	2.41	180,000	1,140.00	1,140.00	205,200
	88-89	75,200	700	2.19	165,000	1,260.00	1,260.00	207,900
	89-90	75,000	600	1.40	105,000	2,280.00	2,280.00	239,400
	90-91	74,200	400	1.83	136,000	1,410.00	1,410.00	191,760
	91-92	73,500	400	2.12	156,000	1,170.00	1,170.00	182,520
	92-93	72,900	300	3.90	284,000	400.00	400.00	113,600
Cherries, Sweet	1984	10,800	1,000	3.44	37,200	686.00	687.00	25,569
	1985	10,900	1,000	2.16	23,500	1,050.00	1,050.00	24,641
	1986	10,400	1,500	0.81	8,400	1,210.00	1,220.00	10,211
	1987	10,300	1,500	4.37	45,000	631.00	636.00	28,615
	1988	10,000	2,000	2.60	26,000	768.00	771.00	20,040
	1989	10,300	2,400	2.52	26,000	935.00	939.00	24,418
	1990	10,600	2,700	2.08	22,000	888.00	891.00	19,610
	1991	10,800	2,600	3.33	36,000	950.00	957.00	34,434
	1992	11,200	3,000	2.77	31,000	1,240.00	1,240.00	38,342
	1993	11,600	2,500	1.64	19,000	2,270.00	2,270.00	43,203
Dates	1984	4,300	1,300	5.16	22,200	791.00	791.00	17,560
	1985	4,400	1,300	6.57	28,900	860.00	860.00	24,854
	1986	4,500	1,300	3.96	17,800	828.00	828.00	14,738
	1987	4,900	1,100	3.96	19,400	872.00	872.00	16,917
	1988	5,100	1,200	4.31	22,000	896.00	896.00	19,712
	1989	5,000	1,000	4.40	22,000	1,040.00	1,040.00	22,880
	1990	5,000	900	4.80	24,000	820.00	820.00	19,680
	1991	5,200	600	4.23	22,000	970.00	970.00	21,340
	1992	5,300	400	3.96	21,000	1,060.00	1,060.00	22,260
	1993	5,500	200	4.55	25,000	980.00	980.00	24,500

See Footnotes on Page 19.

CALIFORNIA NON-CITRUS FRUITS: Acreage, Production, Price And Value, 1984-93

Crop	Crop Year	Bearing	Non-Bearing	Yield Per Acre	Total Production	Grower Return <u>1/</u>	Price <u>2/</u>	Total Value
		Acres		Tons		\$/Ton		\$1,000
Figs	1984	17,300	1,600	2.11	36,500	288.00	288.00	10,508
	1985	17,800	700	1.83	32,600	305.00	305.00	9,953
	1986	18,000	500	2.78	50,000	283.00	283.00	14,173
	1987	18,100	100	2.89	52,300	331.00	331.00	17,336
	1988	17,700	60	3.14	55,500	352.00	352.00	19,530
	1989	16,900	50	2.84	48,000	382.00	382.00	18,341
	1990	16,700	300	2.97	49,600	350.00	350.00	17,370
	1991	16,000	400	2.82	45,100	369.00	369.00	16,626
	1992	14,400	500	3.26	46,900	405.00	405.00	18,985
	1993	12,200	500	4.18	51,000	482.00	482.00	24,597
Grapes, All <u>4/</u>	1984	667,800	75,000	6.99	4,670,000	189.00	189.00	882,117
	1985	682,200	51,000	7.98	5,207,000	168.00	168.00	877,048
	1986	670,700	36,900	7.68	4,770,000	222.00	222.00	1,060,245
	1987	662,800	38,700	7.19	4,660,000	258.00	258.00	1,202,840
	1988	656,400	46,500	8.74	5,520,000	263.00	263.00	1,451,883
	1989	641,700	58,100	8.40	5,390,000	314.00	314.00	1,692,085
	1990	639,000	61,500	8.11	5,185,000	291.00	291.00	1,508,045
	1991	636,500	58,500	8.08	4,980,000	314.00	314.00	1,562,627
	1992	644,300	48,600	8.64	5,460,000	309.00	309.00	1,687,225
	1993	655,800	40,400	8.47	5,385,000	340.00	340.00	1,829,635
Grapes, Raisin <u>4/ 5/</u>	1984	284,000	15,400	8.08	2,295,000	156.00	156.00	356,092
	1985	283,000	7,900	9.83	2,487,000	141.00	141.00	349,948
	1986	277,000	3,900	9.01	2,045,000	212.00	213.00	434,665
	1987	275,000	2,900	8.35	2,170,000	222.00	223.00	483,870
	1988	274,000	4,400	10.30	2,570,000	205.00	205.00	525,830
	1989	271,000	7,000	9.48	2,570,000	258.00	258.00	663,880
	1990	270,000	8,000	8.69	2,345,000	237.00	237.00	554,901
	1991	266,000	10,100	8.80	2,165,000	247.00	247.00	535,127
	1992	267,000	10,100	10.50	2,670,000	230.00	230.00	614,595
	1993	271,000	10,200	9.60	2,410,000	254.00	254.00	613,080
Grapes, Table	1984	75,800	16,300	6.27	475,000	304.00	304.00	144,250
	1985	78,200	18,200	7.42	580,000	230.00	230.00	133,360
	1986	81,700	12,400	7.59	620,000	307.00	307.00	190,140
	1987	83,800	10,200	6.44	540,000	435.00	435.00	235,040
	1988	85,400	7,400	9.02	770,000	363.00	363.00	279,363
	1989	80,700	8,700	7.81	630,000	449.00	449.00	283,005
	1990	78,000	9,300	8.27	645,000	429.00	429.00	276,874
	1991	75,500	9,900	8.21	620,000	438.00	438.00	271,700
	1992	77,300	7,000	8.34	645,000	356.00	356.00	229,630
	1993	77,800	5,000	8.10	630,000	575.00	575.00	362,070
Grapes, Wine	1984	308,000	43,300	6.17	1,900,000	201.00	201.00	381,775
	1985	321,000	24,900	6.67	2,140,000	184.00	184.00	393,740
	1986	312,000	20,600	6.75	2,105,000	207.00	207.00	435,440
	1987	304,000	25,600	6.41	1,950,000	248.00	248.00	483,930
	1988	297,000	34,700	7.34	2,180,000	297.00	297.00	646,690
	1989	290,000	42,400	7.55	2,190,000	340.00	340.00	745,200
	1990	291,000	44,200	7.54	2,195,000	308.00	308.00	676,270
	1991	295,000	38,500	7.44	2,195,000	344.00	344.00	755,800
	1992	300,000	31,500	7.15	2,145,000	393.00	393.00	843,000
	1993	307,000	25,200	7.64	2,345,000	364.00	364.00	854,485

See Footnotes on Page 19.

CALIFORNIA NON-CITRUS FRUITS: Acreage, Production, Price And Value, 1984-93

Crop	Crop Year	Bearing	Non-Bearing	Yield Per Acre	Total Production	Grower Return 1/	Price 2/	Total Value
		Acres		Tons		\$/Ton		\$1,000
Kiwifruit	1984	3,800	2,100	4.74	18,000	1,070.00	1,070.00	17,762
	1985	4,800	1,400	4.58	22,000	813.00	813.00	16,667
	1986	5,600	1,300	4.34	24,300	1,030.00	1,030.00	24,102
	1987	6,800	800	4.26	29,000	710.00	710.00	18,886
	1988	7,100	700	4.61	32,700	760.00	760.00	22,420
	1989	7,200	500	5.56	40,000	400.00	400.00	14,800
	1990	7,300	300	5.34	39,000	415.00	415.00	14,110
	1991	7,300	50	4.05	29,600	820.00	820.00	21,976
	1992	7,300	40	7.16	52,300	290.00	290.00	13,833
	1993	7,100	10	6.93	49,200	370.00	370.00	16,502
Nectarines	1984	24,500	2,800	7.47	183,000	316.00	316.00	57,779
	1985	22,400	3,300	9.38	210,000	327.00	327.00	68,723
	1986	22,800	3,200	7.54	172,000	440.00	440.00	75,720
	1987	23,600	3,300	8.09	191,000	343.00	343.00	65,545
	1988	25,300	4,300	8.58	217,000	394.00	394.00	85,594
	1989	24,400	4,200	9.02	220,000	398.00	398.00	87,645
	1990	25,500	4,300	9.10	232,000	474.00	474.00	109,999
	1991	26,400	4,700	8.14	215,000	402.00	402.00	86,457
	1992	26,500	9,300	8.91	236,000	312.00	312.00	73,710
	1993	27,100	8,300	7.56	205,000	500.00	500.00	102,421
Olives 6/	1984	33,800	1,000	2.68	90,600	550.00	557.00	49,810
	1985	32,900	1,400	2.92	96,000	559.00	566.00	53,634
	1986	32,300	1,600	3.45	111,500	587.00	594.00	65,407
	1987	31,600	1,900	2.14	67,500	608.00	615.00	41,053
	1988	31,500	2,700	2.78	87,500	518.00	525.00	45,316
	1989	29,800	3,400	4.13	123,000	467.00	476.00	57,458
	1990	30,400	4,000	4.33	131,500	423.00	432.00	55,663
	1991	29,700	4,400	2.19	65,000	559.00	568.00	36,306
	1992	30,100	4,600	5.48	165,000	549.00	559.00	90,561
	1993	30,100	4,400	4.05	122,000	467.00	477.00	56,991
Peaches, All	1984	54,900	9,000	13.70	749,500	183.00	199.00	131,738
	1985	54,400	9,000	13.50	735,500	200.00	223.00	142,342
	1986	54,300	9,800	13.10	714,000	204.00	225.00	141,882
	1987	54,800	10,400	13.10	715,500	215.00	233.00	149,002
	1988	54,700	12,000	14.20	778,500	242.00	260.00	181,038
	1989	54,600	14,100	14.10	770,500	248.00	267.00	183,672
	1990	54,600	15,500	14.80	806,000	260.00	272.00	204,305
	1991	54,400	16,100	15.20	828,500	234.00	255.00	188,644
	1992	59,500	14,900	15.30	912,500	226.00	244.00	200,146
	1993	59,700	7,200	14.30	851,000	247.00	258.00	203,277
Peaches, Clingstone 6/	1984	28,700	5,600	18.20	521,000	180.00	200.00	86,940
	1985	29,000	5,800	17.00	492,500	190.00	220.00	87,163
	1986	29,300	6,600	15.90	466,500	168.00	196.00	73,374
	1987	28,900	6,700	15.90	460,000	190.00	212.00	80,750
	1988	27,600	7,900	18.40	508,500	208.00	232.00	98,072
	1989	27,600	10,200	18.00	496,000	214.00	242.00	98,868
	1990	27,000	11,900	18.70	506,000	214.00	230.00	102,185
	1991	26,200	12,600	19.70	515,000	218.00	250.00	105,730
	1992	30,700	8,500	19.30	591,500	216.00	241.00	120,636
	1993	30,200	9,000	18.20	548,500	218.00	234.00	113,033

See Footnotes on Page 19.

CALIFORNIA NON-CITRUS FRUITS: Acreage, Production, Price And Value, 1984-93

Crop	Crop Year	Bearing	Non-Bearing	Yield Per Acre	Total Production	Grower Return <u>1/</u>	Price <u>2/</u>	Total Value
		Acres		Tons		\$/Ton		\$1,000
Peaches, Freestone	1984	26,200	3,400	8.72	228,500	189.00	196.00	44,798
	1985	25,400	3,200	9.57	243,000	220.00	228.00	55,179
	1986	25,000	3,200	9.90	247,500	267.00	276.00	68,508
	1987	25,900	3,700	9.86	255,500	256.00	268.00	68,252
	1988	27,100	4,100	9.96	270,000	300.00	308.00	82,966
	1989	27,000	3,900	10.20	274,500	304.00	308.00	84,804
	1990	27,600	3,600	10.90	300,000	334.00	340.00	102,120
	1991	28,200	3,500	11.10	313,500	260.00	264.00	82,914
	1992	28,800	6,400	11.20	321,000	243.00	248.00	79,510
	1993	29,500	5,400	10.30	302,500	296.00	298.00	90,244
Pears, All	1984	25,500	1,600	12.20	312,000	154.00	178.00	53,401
	1985	24,700	1,700	11.80	292,500	213.00	238.00	69,735
	1986	23,100	2,100	12.70	294,000	204.00	232.00	68,140
	1987	23,100	1,900	14.60	337,000	172.00	192.00	64,794
	1988	23,300	2,100	13.00	302,000	217.00	247.00	74,540
	1989	23,500	2,300	13.40	315,000	238.00	271.00	85,250
	1990	23,300	2,300	14.20	332,000	227.00	251.00	83,248
	1991	23,400	1,900	13.50	317,000	240.00	263.00	83,403
	1992	23,900	1,500	14.10	338,000	225.00	246.00	83,156
	1993	24,100	1,000	12.80	308,000	240.00	256.00	78,848
Pears, Bartlett	1984	24,200	400	12.50	302,000	150.00	175.00	50,874
	1985	23,400	400	12.10	282,000	207.00	233.00	65,814
	1986	21,900	400	13.00	285,000	195.00	223.00	63,445
	1987	21,700	300	15.00	325,000	155.00	176.00	57,058
	1988	21,400	300	13.60	291,000	207.00	238.00	69,290
	1989	20,900	200	14.30	298,000	231.00	265.00	79,040
	1990	20,200	200	15.50	314,000	216.00	242.00	75,867
	1991	20,200	200	14.90	300,000	228.00	252.00	75,624
	1992	20,200	100	15.60	315,000	216.00	238.00	74,970
	1993	19,900	100	14.50	288,000	221.00	237.00	68,287
Pears, Other	1984	1,300	1,200	7.69	10,000	253.00	253.00	2,527
	1985	1,300	1,300	8.08	10,500	367.00	373.00	3,921
	1986	1,200	1,700	7.50	9,000	519.00	522.00	4,695
	1987	1,400	1,600	8.57	12,000	644.00	645.00	7,736
	1988	1,900	1,800	5.79	11,000	477.00	477.00	5,250
	1989	2,600	2,100	6.54	17,000	365.00	365.00	6,210
	1990	3,100	2,100	5.81	18,000	410.00	410.00	7,381
	1991	3,200	1,700	5.31	17,000	457.00	458.00	7,779
	1992	3,700	1,400	6.22	23,000	356.00	356.00	8,186
	1993	4,200	900	4.76	20,000	528.00	528.00	10,561
Plums	1984	35,800	6,900	6.28	225,000	212.00	212.00	47,796
	1985	36,600	5,600	4.55	166,500	514.00	514.00	85,512
	1986	38,200	4,700	3.98	152,000	657.00	657.00	99,857
	1987	39,900	4,600	6.14	245,000	308.00	308.00	75,361
	1988	42,800	4,300	5.05	216,000	475.00	475.00	102,661
	1989	41,100	4,000	5.26	216,000	445.00	445.00	96,146
	1990	41,800	3,300	5.33	223,000	603.00	603.00	134,412
	1991	42,400	2,600	5.14	218,000	449.00	449.00	97,894
	1992	42,400	1,700	5.90	250,000	252.00	252.00	63,033
	1993	41,200	3,500	4.49	185,000	508.00	508.00	93,954

See Footnotes on Page 19.

CALIFORNIA NON-CITRUS FRUITS: Acreage, Production, Price And Value, 1984-93

Crop	Crop Year	Bearing	Non-Bearing	Yield Per Acre	Total Production	Grower Return <u>1/</u>	Price <u>2/</u>	Total Value
		Acres		Tons		\$/Ton		\$1,000
Pomegranates <u>7/</u>	1984	3,400	500	5.88	20,000	105.00	106.00	2,010
	1985	3,500	300	5.54	19,400	317.00	318.00	5,529
	1986	3,500	300	6.29	22,000	394.00	395.00	7,666
	1987	3,400	300	5.44	18,500	340.00	340.00	5,617
	1988	3,500	100	5.71	20,000	358.00	359.00	6,454
	1989	3,100	300	6.13	19,000	272.00	273.00	4,906
	1990	---	---	---	---	---	---	---
	1991	---	---	---	---	---	---	---
	1992	---	---	---	---	---	---	---
	1993	---	---	---	---	---	---	---
Prunes (Dried <u>8/</u>	1984	68,700	13,200	2.15	148,000	693.00	693.00	102,564
	1985	71,700	12,800	1.97	141,000	680.00	680.00	95,800
	1986	72,600	10,400	1.36	99,000	819.00	819.00	81,081
	1987	75,600	7,700	3.03	229,000	734.00	734.00	168,086
	1988	77,200	6,900	1.96	151,000	782.00	782.00	118,082
	1989	77,400	6,500	2.92	226,000	779.00	779.00	176,054
	1990	80,100	5,800	1.84	147,000	873.00	873.00	128,331
	1991	80,200	6,500	2.33	187,000	940.00	940.00	175,780
	1992	80,400	8,000	2.29	184,000	1,030.00	1,030.00	189,520
	1993	78,200	8,400	1.55	121,000	1,160.00	1,160.00	140,360
Miscellaneous Fruits & Nuts <u>9/</u>	1984	---	---	---	---	---	---	---
	1985	---	---	---	---	---	---	---
	1986	---	---	---	---	---	---	---
	1987	13,389	---	---	676,810	---	---	37,840
	1988	13,750	---	---	587,680	---	---	50,322
	1989	13,750	---	---	597,670	---	---	50,670
	1990	13,750	---	---	597,680	---	---	60,070
	1991	8,859	---	---	609,345	---	---	92,070
	1992	8,700	---	---	600,000	---	---	61,700
	1993	6,600	---	---	600,000	---	---	61,700

- 1/ Equivalent return at first delivery point.
- 2/ Return at processing plant door or packinghouse door.
- 3/ Revised beginning in 1988 to include non-bearing years, dwarf and non-dwarf were combined.
- 4/ Acres of raisin type grapes enrolled in the California Raisin Industry Diversion (RID) program were; in 1985, 30,000; in 1986, 50,000; in 1987, 15,000; in 1988, 25,000; in 1991, 20,000; in 1992, 12,500; in 1993, 20,000. These acres were deducted from bearing acres before calculating yield.
- 5/ Raisin type production is the fresh equivalent of dried and not dried.
- 6/ Total value based on processing plant door or packinghouse door price not grower return.
- 7/ Reported as miscellaneous after 1989.
- 8/ 1993 acreage by county, variety, and year of planting available upon request.
- 9/ These crops are almond hulls, black walnuts, jojobas (until 1991), limes, persimmons, pomegranates (starting in 1990), and in 1991, bushberries. Acres exclude almond hulls.

DRYING RATIO -- TONS OF GREEN FRUIT REQUIRED TO PRODUCE ONE DRIED TON

Year	Apples	Apricots	Figs	Raisins	Freestone Peaches	Pears	Prunes
1984	8.50	6.40	3.00	4.15	9.00	5.90	3.00
1985	8.50	6.50	3.00	4.50	8.00	6.50	3.05
1986	8.50	6.80	3.00	4.26	9.03	6.40	2.94
1987	8.30	6.90	3.00	4.02	9.00	7.10	2.98
1988	8.80	6.70	3.00	4.99	8.20	6.50	3.11
1989	9.10	6.40	3.00	4.30	8.40	5.90	3.33
1990	8.40	6.90	3.00	4.40	9.00	6.00	3.15
1991	N/A	6.50	3.00	4.53	9.30	6.00	3.15
1992	N/A	6.40	3.00	4.00	9.60	6.60	2.90
1993	N/A	6.60	3.00	4.30	8.60	6.50	3.10

**CALIFORNIA NON-CITRUS FRUITS: Utilized Production
And Average Grower Return Per Ton, By Utilization Category, 1984-93**

Crop	Crop Year	Total Utilized Production	For Fresh Market		For Processing			
			Quantity	Grower Return	Total		Canned	
					Quantity	Grower Return	Quantity	Grower Return
			Short Tons	Tons	\$/Ton	Tons	\$/Ton	Tons
Apples <u>1/</u>	1984	260,000	92,500	514.00	167,500	104.00	40,000	130.00
	1985	310,000	80,000	450.00	230,000	93.00	50,000	124.00
	1986	257,500	108,500	614.00	149,000	102.00	24,500	134.00
	1987	325,000	115,000	466.00	210,000	78.00	40,000	115.00
	1988	315,000	152,500	640.00	162,500	78.00	22,000	113.00
	1989	337,500	139,000	524.00	198,500	100.00	30,500	122.00
	1990	390,000	155,000	582.00	235,000	99.00	40,000	124.00
	1991	400,000	175,000	754.00	225,000	144.00	15,000	130.00
	1992	420,000	185,000	714.00	235,000	148.00	15,000	170.00
	1993	440,000	185,000	574.00	255,000	114.00	20,500	139.00
Apricots	1984	113,000	12,200	488.00	100,800	261.00	66,800	255.00
	1985	103,000	17,000	458.00	86,000	210.00	61,000	211.00
	1986	50,000	6,300	1,060.00	43,700	254.00	27,000	242.00
	1987	102,000	12,300	625.00	89,700	280.00	53,000	268.00
	1988	87,000	12,600	626.00	74,400	285.00	44,500	261.00
	1989	117,000	14,000	590.00	103,000	269.00	67,000	258.00
	1990	113,000	17,000	568.00	96,000	263.00	64,000	252.00
	1991	86,000	15,000	735.00	71,000	276.00	43,000	258.00
	1992	99,000	17,000	496.00	82,000	273.00	53,000	258.00
	1993	88,000	14,500	711.00	73,500	287.00	44,000	259.00
Avocados <u>2/</u>	83-84	247,000	247,000	370.00	---	---	---	---
	84-85	200,000	200,000	582.00	---	---	---	---
	85-86	160,000	160,000	1,020.00	---	---	---	---
	86-87	278,000	278,000	338.00	---	---	---	---
	87-88	180,000	180,000	1,140.00	---	---	---	---
	88-89	165,000	153,000	1,260.00	12,000	---	---	---
	89-90	105,000	93,000	2,280.00	12,000	---	---	---
	90-91	136,000	124,000	1,410.00	12,000	---	---	---
	91-92	156,000	143,000	1,170.00	13,000	---	---	---
	92-93	284,000	265,000	400.00	19,000	---	---	---
Cherries, Sweet <u>3/</u>	1984	37,200	27,600	804.00	9,600	348.00	---	---
	1985	23,500	19,350	1,160.00	4,150	526.00	---	---
	1986	8,400	6,600	1,390.00	1,800	565.00	---	---
	1987	45,000	34,000	686.00	11,000	459.00	---	---
	1988	26,000	19,500	874.00	6,500	448.00	---	---
	1989	26,000	18,500	1,120.00	7,500	478.00	---	---
	1990	22,000	16,300	1,080.00	5,700	341.00	---	---
	1991	36,000	27,000	1,050.00	9,000	650.00	---	---
	1992	31,000	25,500	1,380.00	5,500	553.00	---	---
	1993	19,000	14,500	2,820.00	4,500	502.00	---	---
Dates	1984	22,200	22,200	791.00	---	---	---	---
	1985	28,900	28,900	860.00	---	---	---	---
	1986	17,800	17,800	828.00	---	---	---	---
	1987	19,400	19,400	872.00	---	---	---	---
	1988	22,000	22,000	896.00	---	---	---	---
	1989	22,000	22,000	1,040.00	---	---	---	---
	1990	24,000	24,000	820.00	---	---	---	---
	1991	22,000	22,000	970.00	---	---	---	---
	1992	21,000	21,000	1,060.00	---	---	---	---
	1993	25,000	25,000	980.00	---	---	---	---

See Footnotes on Page 29.

**CALIFORNIA NON-CITRUS FRUITS: Utilized Production
And Average Grower Return Per Ton, By Utilization Category, 1984-93**

Crop	Crop Year	For Processing							
		Juice or Crushed		Frozen		Dried (Fresh Basis)		Dried Basis	
		Quantity	Grower Return	Quantity	Grower Return	Quantity	Grower Return	Quantity	Grower Return
		Tons	\$/Ton	Tons	\$/Ton	Tons	\$/Ton	Tons	\$/Ton
Apples <u>1/</u>	1984	110,000	90.00	---	---	---	---	---	---
	1985	140,000	73.00	---	---	---	---	---	---
	1986	108,000	90.00	---	---	---	---	---	---
	1987	146,000	62.00	---	---	---	---	---	---
	1988	122,500	67.00	---	---	---	---	---	---
	1989	142,000	91.00	---	---	---	---	---	---
	1990	159,000	87.00	---	---	---	---	---	---
	1991	157,500	140.00	---	---	---	---	---	---
	1992	162,500	140.00	---	---	---	---	---	---
	1993	175,000	109.00	---	---	---	---	---	---
Apricots	1984	---	---	11,500	273.00	22,500	274.00	3,500	1,750.00
	1985	---	---	12,000	180.00	13,000	235.00	2,000	1,530.00
	1986	---	---	7,200	277.00	9,500	271.00	1,400	1,840.00
	1987	---	---	13,100	279.00	23,600	310.00	3,010	2,450.00
	1988	---	---	12,200	275.00	17,700	314.00	2,640	2,100.00
	1989	---	---	11,000	287.00	25,000	296.00	3,900	1,890.00
	1990	---	---	11,000	280.00	21,000	287.00	3,050	1,950.00
	1991	---	---	11,000	281.00	17,000	319.00	2,600	2,110.00
	1992	---	---	13,000	292.00	16,000	306.00	2,500	1,960.00
	1993	---	---	11,500	290.00	18,000	353.00	2,730	2,320.00
Avocados <u>2/</u>	83-84	---	---	---	---	---	---	---	---
	84-85	---	---	---	---	---	---	---	---
	85-86	---	---	---	---	---	---	---	---
	86-87	---	---	---	---	---	---	---	---
	87-88	---	---	---	---	---	---	---	---
	88-89	---	---	---	---	---	---	---	---
	89-90	---	---	---	---	---	---	---	---
	90-91	---	---	---	---	---	---	---	---
	91-92	---	---	---	---	---	---	---	---
	92-93	---	---	---	---	---	---	---	---
Cherries, Sweet <u>3/</u>	1984	---	---	---	---	---	---	---	---
	1985	---	---	---	---	---	---	---	---
	1986	---	---	---	---	---	---	---	---
	1987	---	---	---	---	---	---	---	---
	1988	---	---	---	---	---	---	---	---
	1989	---	---	---	---	---	---	---	---
	1990	---	---	---	---	---	---	---	---
	1991	---	---	---	---	---	---	---	---
	1992	---	---	---	---	---	---	---	---
	1993	---	---	---	---	---	---	---	---
Dates	1984	---	---	---	---	---	---	---	---
	1985	---	---	---	---	---	---	---	---
	1986	---	---	---	---	---	---	---	---
	1987	---	---	---	---	---	---	---	---
	1988	---	---	---	---	---	---	---	---
	1989	---	---	---	---	---	---	---	---
	1990	---	---	---	---	---	---	---	---
	1991	---	---	---	---	---	---	---	---
	1992	---	---	---	---	---	---	---	---
	1993	---	---	---	---	---	---	---	---

See Footnotes on Page 29.

**CALIFORNIA NON-CITRUS FRUITS: Utilized Production
And Average Grower Return Per Ton, By Utilization Category, 1984-93**

Crop	Crop Year	Total Utilized Production	For Fresh Market		For Processing			
			Quantity	Grower Return	Total		Canned	
					Quantity	Grower Return	Quantity	Grower Return
			Short Tons	Tons	\$/Ton	Tons	\$/Ton	Tons
Figs <u>4/</u>	1984	36,500	2,000	442.00	---	---	---	---
	1985	32,600	1,400	794.00	---	---	---	---
	1986	50,000	1,400	---	---	---	---	---
	1987	52,300	1,750	---	---	---	---	---
	1988	55,500	1,500	---	---	---	---	---
	1989	48,000	1,500	---	---	---	---	---
	1990	49,600	1,600	---	---	---	---	---
	1991	45,100	1,300	---	---	---	---	---
	1992	46,900	1,300	---	---	---	---	---
	1993	51,000	2,100	---	---	---	---	---
Grapes, All <u>5/</u>	1984	4,656,000	650,000	348.00	4,006,000	164.00	30,000	183.00
	1985	5,207,000	753,000	273.00	4,454,000	151.00	45,000	178.00
	1986	4,770,000	746,500	442.00	4,023,500	181.00	40,000	180.00
	1987	4,660,000	685,000	519.00	3,975,000	213.00	40,000	190.00
	1988	5,520,000	801,000	493.00	4,719,000	224.00	40,000	200.00
	1989	5,390,000	760,000	592.00	4,630,000	268.00	40,000	212.00
	1990	5,185,000	821,000	525.00	4,364,000	247.00	40,000	214.00
	1991	4,980,000	773,000	537.00	4,207,000	273.00	41,000	221.00
	1992	5,460,000	745,000	416.00	4,715,000	292.00	46,000	236.00
	1993	5,385,000	774,000	670.00	4,611,000	284.00	45,000	236.00
Grapes, Raisin <u>5/</u>	1984	2,281,000	275,000	332.00	2,006,000	132.00	30,000	183.00
	1985	2,487,000	326,000	278.00	2,161,000	120.00	45,000	178.00
	1986	2,045,000	320,000	512.00	1,725,000	156.00	40,000	180.00
	1987	2,170,000	260,000	502.00	1,910,000	184.00	40,000	190.00
	1988	2,570,000	305,000	469.00	2,265,000	169.00	40,000	200.00
	1989	2,570,000	310,000	596.00	2,260,000	211.00	40,000	212.00
	1990	2,345,000	307,000	513.00	2,038,000	195.00	40,000	214.00
	1991	2,165,000	278,000	547.00	1,887,000	204.00	41,000	221.00
	1992	2,670,000	285,000	374.00	2,385,000	213.00	46,000	236.00
	1993	2,410,000	270,000	630.00	2,140,000	206.00	45,000	236.00
Grapes, Table	1984	475,000	300,000	405.00	175,000	130.00	---	---
	1985	580,000	355,000	292.00	225,000	132.00	---	---
	1986	620,000	376,500	419.00	243,500	133.00	---	---
	1987	540,000	370,000	570.00	170,000	142.00	---	---
	1988	770,000	441,000	535.00	329,000	132.00	---	---
	1989	630,000	405,000	626.00	225,000	131.00	---	---
	1990	645,000	464,000	546.00	181,000	130.00	---	---
	1991	620,000	450,000	549.00	170,000	145.00	---	---
	1992	645,000	415,000	458.00	230,000	172.00	---	---
	1993	630,000	468,000	720.00	162,000	155.00	---	---
Grapes, Wine	1984	1,900,000	75,000	175.00	1,825,000	202.00	---	---
	1985	2,140,000	72,000	155.00	2,068,000	185.00	---	---
	1986	2,105,000	50,000	160.00	2,055,000	208.00	---	---
	1987	1,950,000	55,000	254.00	1,895,000	248.00	---	---
	1988	2,180,000	55,000	283.00	2,125,000	297.00	---	---
	1989	2,190,000	45,000	258.00	2,145,000	342.00	---	---
	1990	2,195,000	50,000	398.00	2,145,000	306.00	---	---
	1991	2,195,000	45,000	360.00	2,150,000	344.00	---	---
	1992	2,145,000	45,000	300.00	2,100,000	395.00	---	---
	1993	2,345,000	36,000	325.00	2,309,000	365.00	---	---

See Footnotes on Page 29.

**CALIFORNIA NON-CITRUS FRUITS: Utilized Production
And Average Grower Return Per Ton, By Utilization Category, 1984-93**

Crop	Crop Year	For Processing							
		Juice or Crushed		Frozen		Dried (Fresh Basis)		Dried Basis	
		Quantity	Grower Return	Quantity	Grower Return	Quantity	Grower Return	Quantity	Grower Return
		Tons	\$/Ton	Tons	\$/Ton	Tons	\$/Ton	Tons	\$/Ton
Figs <u>4/</u>	1984	---	---	---	---	34,500	279.00	---	---
	1985	---	---	---	---	31,200	283.00	---	---
	1986	---	---	---	---	48,600	267.00	---	---
	1987	---	---	---	---	50,550	317.00	---	---
	1988	---	---	---	---	54,000	337.00	---	---
	1989	---	---	---	---	46,500	376.00	---	---
	1990	---	---	---	---	48,000	320.00	---	---
	1991	---	---	---	---	43,800	347.00	---	---
	1992	---	---	---	---	45,600	393.00	---	---
	1993	---	---	---	---	48,900	457.00	---	---
Grapes, All <u>5/</u>	1984	2,583,500	169.00	---	---	1,392,500	153.00	335,350	635.00
	1985	2,843,300	159.00	---	---	1,565,700	135.00	347,940	612.00
	1986	2,795,000	183.00	---	---	1,188,500	177.00	278,900	756.00
	1987	2,496,000	219.00	---	---	1,439,000	203.00	357,950	817.00
	1988	2,852,000	253.00	---	---	1,827,000	180.00	366,500	898.00
	1989	2,726,000	297.00	---	---	1,864,000	227.00	433,200	975.00
	1990	2,583,000	276.00	---	---	1,741,000	205.00	395,500	902.00
	1991	2,591,000	310.00	---	---	1,575,000	212.00	348,000	962.00
	1992	3,102,000	325.00	---	---	1,567,000	228.00	391,500	911.00
	1993	2,899,000	323.00	---	---	1,667,000	217.00	386,800	934.00
Grapes, Raisin <u>5/</u>	1984	587,000	79.00	---	---	1,389,000	153.00	334,500	635.00
	1985	559,000	75.00	---	---	1,557,000	134.00	346,000	612.00
	1986	505,000	105.00	---	---	1,180,000	177.00	277,000	757.00
	1987	440,000	123.00	---	---	1,430,000	203.00	356,000	817.00
	1988	415,000	116.00	---	---	1,810,000	180.00	363,000	898.00
	1989	370,000	132.00	---	---	1,850,000	227.00	430,000	977.00
	1990	268,000	126.00	---	---	1,730,000	205.00	393,000	903.00
	1991	284,000	150.00	---	---	1,562,000	212.00	345,000	963.00
	1992	785,000	182.00	---	---	1,554,000	228.00	388,300	911.00
	1993	453,000	165.00	---	---	1,642,000	217.00	381,100	935.00
Grapes, Table	1984	171,500	130.00	---	---	3,500	148.00	850	609.00
	1985	216,300	131.00	---	---	8,700	145.00	1,940	650.00
	1986	235,000	133.00	---	---	8,500	130.00	1,900	582.00
	1987	161,000	140.00	---	---	9,000	174.00	1,950	783.00
	1988	312,000	131.00	---	---	17,000	158.00	3,500	767.00
	1989	211,000	128.00	---	---	14,000	176.00	3,200	770.00
	1990	170,000	127.00	---	---	11,000	183.00	2,500	805.00
	1991	157,000	141.00	---	---	13,000	194.00	3,000	842.00
	1992	217,000	170.00	---	---	13,000	213.00	3,200	866.00
	1993	137,000	147.00	---	---	25,000	197.00	5,700	866.00
Grapes, Wine	1984	1,825,000	202.00	---	---	---	---	---	---
	1985	2,068,000	185.00	---	---	---	---	---	---
	1986	2,055,000	208.00	---	---	---	---	---	---
	1987	1,895,000	248.00	---	---	---	---	---	---
	1988	2,125,000	297.00	---	---	---	---	---	---
	1989	2,145,000	342.00	---	---	---	---	---	---
	1990	2,145,000	306.00	---	---	---	---	---	---
	1991	2,150,000	344.00	---	---	---	---	---	---
	1992	2,100,000	395.00	---	---	---	---	---	---
	1993	2,309,000	365.00	---	---	---	---	---	---

See Footnotes on Page 29.

**CALIFORNIA NON-CITRUS FRUITS: Utilized Production
And Average Grower Return Per Ton, By Utilization Category, 1984-93**

Crop	Crop Year	Total Utilized Production	For Fresh Market		For Processing			
			Quantity	Grower Return	Total		Canned	
					Quantity	Grower Return	Quantity	Grower Return
			Short Tons	Tons	\$/Ton	Tons	\$/Ton	Tons
Kiwifruit	1984	16,600	16,600	1,070.00	---	---	---	---
	1985	20,500	20,500	813.00	---	---	---	---
	1986	23,400	23,400	1,030.00	---	---	---	---
	1987	26,600	26,600	710.00	---	---	---	---
	1988	29,500	29,500	760.00	---	---	---	---
	1989	37,000	37,000	400.00	---	---	---	---
	1990	34,000	34,000	415.00	---	---	---	---
	1991	26,800	26,800	820.00	---	---	---	---
	1992	47,700	47,700	290.00	---	---	---	---
	1993	44,600	44,600	370.00	---	---	---	---
Nectarines <u>6/</u>	1984	183,000	182,800	316.00	200	70.00	---	---
	1985	210,000	208,000	330.00	2,000	41.50	---	---
	1986	172,000	170,000	445.00	2,000	35.00	---	---
	1987	191,000	190,500	344.00	500	26.00	---	---
	1988	217,000	216,000	396.00	1,000	57.00	---	---
	1989	220,000	219,000	---	1,000	---	---	---
	1990	232,000	229,500	---	2,500	---	---	---
	1991	215,000	211,000	---	4,000	---	---	---
	1992	236,000	233,000	---	3,000	---	---	---
	1993	205,000	201,000	---	4,000	---	---	---
Olives <u>7/</u>	1984	90,600	400	500.00	90,200	550.00	76,700	619.00
	1985	96,000	500	500.00	95,500	559.00	76,100	660.00
	1986	111,500	500	500.00	111,000	587.00	85,000	709.00
	1987	67,500	500	500.00	67,000	608.00	55,000	702.00
	1988	87,500	500	500.00	87,000	518.00	70,000	603.00
	1989	123,000	500	500.00	122,500	467.00	94,000	563.00
	1990	131,500	500	500.00	131,000	423.00	88,000	553.00
	1991	65,000	500	500.00	64,500	559.00	53,700	631.00
	1992	165,000	500	500.00	164,500	549.00	121,000	676.00
	1993	122,000	500	500.00	121,500	467.00	93,000	558.00
Peaches, All <u>8/</u>	1984	711,500	156,500	220.00	555,000	173.00	501,000	178.00
	1985	701,750	157,500	270.00	544,250	180.00	483,750	187.00
	1986	684,250	151,000	354.00	533,250	161.00	460,750	167.00
	1987	680,500	155,000	334.00	525,500	179.00	449,000	187.00
	1988	741,500	168,500	396.00	573,000	196.00	495,150	206.00
	1989	736,500	174,500	392.00	562,000	202.00	484,200	211.00
	1990	777,500	192,000	434.00	585,500	204.00	497,100	212.00
	1991	798,500	201,000	314.00	597,500	207.00	503,700	216.00
	1992	879,500	215,000	286.00	664,500	206.00	573,900	215.00
	1993	821,000	193,000	370.00	628,000	209.00	533,200	217.00
Peaches, Clingstone <u>8/</u>	1984	483,000	---	---	483,000	180.00	483,000	180.00
	1985	458,750	---	---	458,750	190.00	458,750	190.00
	1986	436,750	---	---	436,750	168.00	436,750	168.00
	1987	425,000	---	---	425,000	190.00	425,000	190.00
	1988	471,500	---	---	471,500	208.00	471,500	208.00
	1989	462,000	---	---	462,000	214.00	462,000	214.00
	1990	477,500	---	---	477,500	214.00	477,500	214.00
	1991	485,000	---	---	485,000	218.00	485,000	218.00
	1992	558,500	---	---	558,500	216.00	558,500	216.00
	1993	518,500	---	---	518,500	218.00	518,500	218.00

See Footnotes on Page 29.

**CALIFORNIA NON-CITRUS FRUITS: Utilized Production
And Average Grower Return Per Ton, By Utilization Category, 1984-93**

Crop	Crop Year	For Processing							
		Juice or Crushed		Frozen		Dried (Fresh Basis)		Dried Basis	
		Quantity	Grower Return	Quantity	Grower Return	Quantity	Grower Return	Quantity	Grower Return
		Tons	\$/Ton	Tons	\$/Ton	Tons	\$/Ton	Tons	\$/Ton
Kiwifruit	1984	---	---	---	---	---	---	---	---
	1985	---	---	---	---	---	---	---	---
	1986	---	---	---	---	---	---	---	---
	1987	---	---	---	---	---	---	---	---
	1988	---	---	---	---	---	---	---	---
	1989	---	---	---	---	---	---	---	---
	1990	---	---	---	---	---	---	---	---
	1991	---	---	---	---	---	---	---	---
	1992	---	---	---	---	---	---	---	---
	1993	---	---	---	---	---	---	---	---
Nectarines <u>6/</u>	1984	---	---	---	---	---	---	---	---
	1985	---	---	---	---	---	---	---	---
	1986	---	---	---	---	---	---	---	---
	1987	---	---	---	---	---	---	---	---
	1988	---	---	---	---	---	---	---	---
	1989	---	---	---	---	---	---	---	---
	1990	---	---	---	---	---	---	---	---
	1991	---	---	---	---	---	---	---	---
	1992	---	---	---	---	---	---	---	---
	1993	---	---	---	---	---	---	---	---
Olives <u>7/</u>	1984	2,900	14.00	- Limited -		- Undersize -		---	---
	1985	5,800	16.00	10,600	196.00	---	---	---	---
	1986	6,000	17.00	13,600	227.00	---	---	---	---
	1987	3,000	15.00	20,000	240.00	---	---	---	---
	1988	3,000	13.00	9,000	236.00	---	---	---	---
	1989	3,000	13.00	8,500	310.00	5,500	28.00	---	---
	1990	5,500	12.00	14,000	289.00	9,000	22.00	---	---
	1991	5,000	10.90	22,000	295.00	16,000	13.90	---	---
	1992	1,800	10.30	7,300	291.00	1,700	23.90	---	---
	1993	5,700	10.50	31,500	266.00	6,300	10.50	---	---
Peaches, All <u>8/</u>	1984	---	---	40,000	126.00	14,000	100.00	1,550	900.00
	1985	---	---	44,250	130.00	16,250	104.00	2,050	832.00
	1986	---	---	56,250	135.00	16,250	96.00	1,800	864.00
	1987	---	---	59,000	144.00	17,500	101.00	1,950	909.00
	1988	---	---	57,250	145.00	20,600	117.00	2,500	960.00
	1989	---	---	63,500	153.00	14,300	110.00	1,700	924.00
	1990	---	---	74,850	165.00	13,550	108.00	1,500	975.00
	1991	---	---	71,600	171.00	22,200	116.00	2,400	1080.00
	1992	---	---	70,400	168.00	20,200	93.00	2,100	893.00
	1993	---	---	78,800	181.00	16,000	82.00	1,850	713.00
Peaches, Clingstone <u>8/</u>	1984	---	---	---	---	---	---	---	---
	1985	---	---	---	---	---	---	---	---
	1986	---	---	---	---	---	---	---	---
	1987	---	---	---	---	---	---	---	---
	1988	---	---	---	---	---	---	---	---
	1989	---	---	---	---	---	---	---	---
	1990	---	---	---	---	---	---	---	---
	1991	---	---	---	---	---	---	---	---
	1992	---	---	---	---	---	---	---	---
	1993	---	---	---	---	---	---	---	---

See Footnotes on Page 29.

**CALIFORNIA NON-CITRUS FRUITS: Utilized Production
And Average Grower Return Per Ton, By Utilization Category, 1984-93**

Crop	Crop Year	Total Utilized Production	For Fresh Market		For Processing			
			Quantity	Grower Return	Total		Canned	
					Quantity	Grower Return	Quantity	Grower Return
			Short Tons	Tons	\$/Ton	Tons	\$/Ton	Tons
Peaches, Freestone 8/	1984	228,500	156,500	220.00	72,000	123.00	18,000	134.00
	1985	243,000	157,500	270.00	85,500	128.00	25,000	141.00
	1986	247,500	151,000	354.00	96,500	131.00	24,000	146.00
	1987	255,500	155,000	334.00	100,500	138.00	24,000	151.00
	1988	270,000	168,500	396.00	101,500	142.00	23,650	156.00
	1989	274,500	174,500	392.00	100,000	148.00	22,200	156.00
	1990	300,000	192,000	434.00	108,000	158.00	19,600	165.00
	1991	313,500	201,000	314.00	112,500	160.00	18,700	172.00
	1992	321,000	215,000	286.00	106,000	155.00	15,400	178.00
	1993	302,500	193,000	370.00	109,500	166.00	14,700	183.00
Pears, All 6/	1984	300,000	---	---	---	---	---	---
	1985	292,500	---	---	---	---	---	---
	1986	294,000	---	---	---	---	---	---
	1987	337,000	---	---	---	---	---	---
	1988	302,000	---	---	---	---	---	---
	1989	315,000	---	---	---	---	---	---
	1990	332,000	---	---	---	---	---	---
	1991	317,000	---	---	---	---	---	---
	1992	338,000	---	---	---	---	---	---
	1993	308,000	---	---	---	---	---	---
Pears, Bartlett 8/	1984	290,000	66,300	160.00	223,700	147.00	---	---
	1985	282,000	69,000	250.00	213,000	193.00	---	---
	1986	285,000	70,000	332.00	215,000	150.00	---	---
	1987	325,000	74,500	164.00	250,500	152.00	---	---
	1988	291,000	63,700	317.00	227,300	176.00	---	---
	1989	298,000	64,000	299.00	234,000	212.00	---	---
	1990	314,000	75,000	285.00	239,000	195.00	---	---
	1991	300,000	72,000	284.00	228,000	210.00	---	---
	1992	315,000	63,000	238.00	252,000	210.00	---	---
	1993	288,000	61,000	271.00	227,000	207.00	---	---
Pears, Other 6/	1984	10,000	---	---	---	---	---	---
	1985	10,500	---	---	---	---	---	---
	1986	9,000	---	---	---	---	---	---
	1987	12,000	---	---	---	---	---	---
	1988	11,000	---	---	---	---	---	---
	1989	17,000	---	---	---	---	---	---
	1990	18,000	---	---	---	---	---	---
	1991	17,000	---	---	---	---	---	---
	1992	23,000	---	---	---	---	---	---
	1993	20,000	---	---	---	---	---	---
Plums 6/	1984	225,000	221,000	216.00	4,000	15.00	---	---
	1985	166,500	---	---	---	---	---	---
	1986	152,000	---	---	---	---	---	---
	1987	245,000	---	---	---	---	---	---
	1988	216,000	---	---	---	---	---	---
	1989	216,000	---	---	---	---	---	---
	1990	223,000	---	---	---	---	---	---
	1991	218,000	---	---	---	---	---	---
	1992	250,000	---	---	---	---	---	---
	1993	185,000	---	---	---	---	---	---

See Footnotes on Page 29.

**CALIFORNIA NON-CITRUS FRUITS: Utilized Production
And Average Grower Return Per Ton, By Utilization Category, 1984-93**

Crop	Crop Year	For Processing							
		Juice or Crushed		Frozen		Dried (Fresh Basis)		Dried Basis	
		Quantity	Grower Return	Quantity	Grower Return	Quantity	Grower Return	Quantity	Grower Return
		Tons	\$/Ton	Tons	\$/Ton	Tons	\$/Ton	Tons	\$/Ton
Peaches, Freestone <u>8/</u>	1984	---	---	40,000	126.00	14,000	100.00	1,550	900.00
	1985	---	---	44,250	130.00	16,250	104.00	2,050	832.00
	1986	---	---	56,250	135.00	16,250	96.00	1,800	864.00
	1987	---	---	59,000	144.00	17,500	101.00	1,950	909.00
	1988	---	---	57,250	145.00	20,600	117.00	2,500	960.00
	1989	---	---	63,500	153.00	14,300	110.00	1,700	924.00
	1990	---	---	74,850	165.00	13,550	108.00	1,500	975.00
	1991	---	---	71,600	171.00	22,200	116.00	2,400	1,080.00
	1992	---	---	70,400	168.00	20,200	93.00	2,100	893.00
	1993	---	---	78,800	181.00	16,000	82.00	1,850	713.00
Pears, All <u>6/</u>	1984	---	---	---	---	---	---	---	---
	1985	---	---	---	---	---	---	---	---
	1986	---	---	---	---	---	---	---	---
	1987	---	---	---	---	---	---	---	---
	1988	---	---	---	---	---	---	---	---
	1989	---	---	---	---	---	---	---	---
	1990	---	---	---	---	---	---	---	---
	1991	---	---	---	---	---	---	---	---
	1992	---	---	---	---	---	---	---	---
	1993	---	---	---	---	---	---	---	---
Pears, Bartlett <u>8/</u>	1984	---	---	---	---	4,600	117.00	780	690.00
	1985	---	---	---	---	8,500	136.00	1,310	884.00
	1986	---	---	---	---	9,000	105.00	1,410	672.00
	1987	---	---	---	---	8,000	106.00	1,130	753.00
	1988	---	---	---	---	7,900	147.00	1,220	956.00
	1989	---	---	---	---	6,700	146.00	1,140	861.00
	1990	---	---	---	---	7,600	126.00	1,270	756.00
	1991	---	---	---	---	9,300	150.00	1,550	900.00
	1992	---	---	---	---	9,900	171.00	1,500	1,130.00
	1993	---	---	---	---	9,700	149.00	1,500	970.00
Pears, Other <u>6/</u>	1984	---	---	---	---	---	---	---	---
	1985	---	---	---	---	---	---	---	---
	1986	---	---	---	---	---	---	---	---
	1987	---	---	---	---	---	---	---	---
	1988	---	---	---	---	---	---	---	---
	1989	---	---	---	---	---	---	---	---
	1990	---	---	---	---	---	---	---	---
	1991	---	---	---	---	---	---	---	---
	1992	---	---	---	---	---	---	---	---
	1993	---	---	---	---	---	---	---	---
Plums <u>6/</u>	1984	---	---	---	---	---	---	---	---
	1985	---	---	---	---	---	---	---	---
	1986	---	---	---	---	---	---	---	---
	1987	---	---	---	---	---	---	---	---
	1988	---	---	---	---	---	---	---	---
	1989	---	---	---	---	---	---	---	---
	1990	---	---	---	---	---	---	---	---
	1991	---	---	---	---	---	---	---	---
	1992	---	---	---	---	---	---	---	---
	1993	---	---	---	---	---	---	---	---

See Footnotes on Page 29.

**CALIFORNIA NON-CITRUS FRUITS: Utilized Production
And Average Grower Return Per Ton, By Utilization Category, 1984-93**

Crop	Crop Year	Total Utilized Production	For Fresh Market		For Processing			
					Total		Canned	
			Quantity	Grower Return	Quantity	Grower Return	Quantity	Grower Return
			<i>Short Tons</i>	<i>Tons</i>	<i>\$/Ton</i>	<i>Tons</i>	<i>\$/Ton</i>	<i>Tons</i>
Pomegranates <u>9/</u>	1984	19,000	---	---	---	---	---	---
	1985	17,400	---	---	---	---	---	---
	1986	19,400	---	---	---	---	---	---
	1987	16,500	---	---	---	---	---	---
	1988	18,000	---	---	---	---	---	---
	1989	18,000	---	---	---	---	---	---
	1990	---	---	---	---	---	---	---
	1991	---	---	---	---	---	---	---
	1992	---	---	---	---	---	---	---
	1993	---	---	---	---	---	---	---
Prunes, Dried Basis	1984	148,000	---	---	148,000	693.00	---	---
	1985	141,000	---	---	141,000	680.00	---	---
	1986	99,000	---	---	99,000	819.00	---	---
	1987	229,000	---	---	229,000	734.00	---	---
	1988	151,000	---	---	151,000	782.00	---	---
	1989	226,000	---	---	226,000	779.00	---	---
	1990	147,000	---	---	147,000	873.00	---	---
	1991	187,000	---	---	187,000	940.00	---	---
	1992	184,000	---	---	184,000	1,030.00	---	---
	1993	121,000	---	---	121,000	1,160.00	---	---

See Footnotes on Page 29.

**CALIFORNIA NON-CITRUS FRUITS: Utilized Production
And Average Grower Return Per Ton, By Utilization Category, 1984-93**

Crop	Crop Year	For Processing							
		Juice or Crushed		Frozen		Dried (Fresh Basis)		Dried Basis	
		Quantity	Grower Return	Quantity	Grower Return	Quantity	Grower Return	Quantity	Grower Return
		Tons	\$/Ton	Tons	\$/Ton	Tons	\$/Ton	Tons	\$/Ton
Pomegranates <u>9/</u>	1984	---	---	---	---	---	---	---	---
	1985	---	---	---	---	---	---	---	---
	1986	---	---	---	---	---	---	---	---
	1987	---	---	---	---	---	---	---	---
	1988	---	---	---	---	---	---	---	---
	1989	---	---	---	---	---	---	---	---
	1990	---	---	---	---	---	---	---	---
	1991	---	---	---	---	---	---	---	---
	1992	---	---	---	---	---	---	---	---
	1993	---	---	---	---	---	---	---	---
Prunes, Dried Basis	1984	---	---	---	---	444,000	231.00	148,000	693.00
	1985	---	---	---	---	430,100	223.00	141,000	680.00
	1986	---	---	---	---	291,100	279.00	99,000	819.00
	1987	---	---	---	---	682,400	246.00	229,000	734.00
	1988	---	---	---	---	469,600	251.00	151,000	782.00
	1989	---	---	---	---	754,800	233.00	226,000	779.00
	1990	---	---	---	---	463,100	266.00	147,000	873.00
	1991	---	---	---	---	589,000	298.00	187,000	940.00
	1992	---	---	---	---	534,000	355.00	184,000	1,030.00
	1993	---	---	---	---	375,000	374.00	121,000	1,160.00

- 1/ Dried fruit included in total processed to avoid disclosure of individual operations.
- 2/ Processed fruit included in fresh market total to avoid disclosure of individual operations.
- 3/ Total processed includes canned, crushed, frozen, and brined.
- 4/ For 1984-85, fresh prices include processing but not dried. For 1986-93 prices for processing and fresh totals were not published to avoid disclosure of individual operations. Small quantities processed included in fresh to avoid disclosure of individual operations.
- 5/ Includes substandard raisins diverted to other uses.
- 6/ Processed and fresh fruit not published to avoid disclosure of individual operations but included in total utilized.
- 7/ Limited and undersized combined prior to 1988.
- 8/ Processed mostly canned, but includes other small quantities not published separately to avoid disclosure of individual operations.
- 9/ Pomegranates reported as miscellaneous after 1989 crop.

CALIFORNIA CITRUS FRUITS: Acreage, Production, Price And Value, 1983-93

Crop	Crop Year	Bearing	Non-Bearing	Yield Per Acre	Total Production	Grower Return Per Carton	Total Value
		Acres		Cartons	1,000 Cartons	Dollars	\$1,000
Grapefruit, All 1/	83- 84	21,900	1,500	661	14,480	2.12	30,652
	84- 85	21,100	1,300	834	17,600	3.58	62,936
	85- 86	20,900	1,300	775	16,200	3.67	59,280
	86- 87	20,800	1,500	894	18,600	3.03	56,251
	87- 88	20,700	1,100	879	18,200	3.12	56,600
	88- 89	19,900	1,800	804	16,000	3.11	49,459
	89- 90	19,200	2,100	979	18,800	4.01	75,457
	90- 91	18,300	2,400	874	16,000	3.20	51,128
	91- 92	18,500	2,400	1,082	20,000	3.06	61,120
	92- 93	17,800	2,600	1,034	18,400	2.46	45,089
Grapefruit, Desert Valley (Net weight per carton: 32 pounds)	83- 84	10,300	700	649	6,680	2.01	13,388
	84- 85	9,700	400	784	7,600	3.42	25,956
	85- 86	9,400	500	766	7,200	3.41	24,504
	86- 87	9,200	600	935	8,600	2.74	23,578
	87- 88	9,000	600	933	8,400	2.54	21,304
	88- 89	8,200	900	854	7,000	2.33	16,314
	89- 90	7,600	1,100	921	7,000	4.55	31,799
	90- 91	7,200	1,200	972	7,000	3.13	21,905
	91- 92	7,300	1,300	958	7,000	3.09	21,613
	92- 93	7,300	1,600	958	7,000	2.09	14,639
Grapefruit, Other Areas (Net weight per carton: 33.5 pounds)	83- 84	11,600	800	672	7,800	2.22	17,264
	84- 85	11,400	900	877	10,000	3.70	36,980
	85- 86	11,500	800	783	9,000	3.87	34,776
	86- 87	11,600	900	862	10,000	3.27	32,673
	87- 88	11,700	500	838	9,800	3.60	35,296
	88- 89	11,700	900	769	9,000	3.69	33,145
	89- 90	11,600	1,000	1,017	11,800	3.70	43,658
	90- 91	11,100	1,200	810	9,000	3.25	29,223
	91- 92	11,200	1,100	1,160	13,000	3.04	39,507
	92- 93	10,500	1,000	1,086	11,400	2.67	30,450
Oranges, All (All varieties -- net weight per carton: 37.5 pounds)	83- 84	177,100	5,200	548	97,000	4.11	398,161
	84- 85	175,300	6,800	598	104,800	4.83	505,970
	85- 86	174,600	7,600	617	107,800	3.39	364,952
	86- 87	172,900	12,700	670	115,800	3.75	434,124
	87- 88	172,600	13,900	684	118,000	3.89	458,180
	88- 89	177,600	13,800	663	117,800	3.93	462,264
	89- 90	175,100	15,000	816	142,800	3.89	555,055
	90- 91	178,400	15,500	286	51,200	7.27	372,284
	91- 92	181,800	16,200	742	134,800	3.22	433,994
	92- 93	184,000	16,600	726	133,600	3.54	472,010
93- 94	185,000	12,500	676	125,200	3.86	483,237	

See Footnotes on Page 31.

CALIFORNIA CITRUS FRUITS: Acreage, Production, Price And Value, 1983-93

Crop	Crop Year	Bearing	Non-Bearing	Yield Per Acre	Total Production	Grower Return Per Carton	Total Value
		Acres		Cartons	1,000 Cartons	Dollars	\$1,000
Oranges, Navel & Misc.	83- 84	109,000	2,800	618	67,400	2.79	187,721
	84- 85	108,000	3,500	485	52,400	5.68	297,610
	85- 86	107,000	4,200	617	66,000	3.58	235,980
	86- 87	106,000	7,400	651	69,000	3.52	242,840
	87- 88	106,000	8,100	594	63,000	3.91	246,462
	88- 89	108,000	9,200	630	68,000	3.79	257,328
	89- 90	106,000	10,200	836	88,600	4.02	355,661
	90- 91	109,000	10,000	290	31,600	5.04	159,330
	91- 92	112,000	9,800	626	70,200	4.36	305,811
	92- 93	114,000	10,600	768	87,600	3.16	277,008
Oranges, Valencia	83- 84	68,100	2,400	435	29,600	7.11	210,440
	84- 85	67,300	3,300	779	52,400	3.98	208,360
	85- 86	67,600	3,400	618	41,800	3.09	128,972
	86- 87	66,900	5,300	700	46,800	4.09	191,284
	87- 88	66,600	5,800	826	55,000	3.85	211,718
	88- 89	69,600	4,600	716	49,800	4.12	204,936
	89- 90	69,100	4,800	784	54,200	3.68	199,394
	90- 91	69,400	5,500	282	19,600	10.87	212,954
	91- 92	69,800	6,400	926	64,600	1.99	128,183
	92- 93	70,000	6,000	658	46,000	4.24	195,002
Lemons (Net weight per carton: 38 pounds)	83- 84	51,500	2,200	670	34,500	2.95	101,517
	84- 85	49,600	1,800	798	39,600	3.55	140,514
	85- 86	48,800	1,500	619	30,200	5.65	170,426
	86- 87	48,400	1,100	888	43,000	3.56	152,890
	87- 88	49,000	700	694	34,000	5.02	170,628
	88- 89	48,400	800	669	32,400	6.19	200,524
	89- 90	47,800	1,400	661	31,600	7.60	239,979
	90- 91	46,700	1,600	634	29,600	8.19	242,269
	91- 92	46,400	1,900	650	30,200	6.32	190,894
	92- 93	46,400	2,100	880	40,800	4.97	202,827
Tangerines <u>2/</u> (Including Mandarins & Mandarin Hybrids, Tangelos and Tangors.) (Net weight per carton: 37.5 pounds)	83- 84	8,800	1,000	420	3,700	3.67	13,583
	84- 85	8,500	800	395	3,360	6.31	21,209
	85- 86	8,500	600	424	3,600	6.10	21,940
	86- 87	8,600	600	519	4,460	5.76	25,697
	87- 88	8,400	900	498	4,180	7.73	32,297
	88- 89	8,000	1,200	510	4,080	7.04	28,733
	89- 90	7,300	1,500	452	3,300	9.45	31,193
	90- 91	7,600	1,400	356	2,700	9.09	24,528
	91- 92	7,800	1,400	626	4,880	7.25	35,357
	92- 93	7,700	1,300	546	4,200	6.00	25,186

1/ Season average prices for all grapefruit are derived by weighting the season average prices for each area by their carton weights.

2/ Beginning 1984-85, value of production is based on packinghouse door (PHD) instead of free on board (F.O.B.).

CALIFORNIA NUTS: Acreage, Production, Price And Value, 1984-93

Crop	Crop Year	Bearing	Non-Bearing	Yield Per Acre	Production			Grower Return	Total Value
					Marketable In-Shell	Shelling Stock	Total		
					Acres	Pounds	1,000 Pounds		
Almonds <u>1/ 2/</u> (Shelled)	1984	381,000	58,200	1,550	---	---	590,000	77.4	446,134
	1985	409,000	29,900	1,140	---	---	465,000	80.0	360,640
	1986	416,000	17,200	601	---	---	250,000	192.0	461,568
	1987	417,000	17,500	1,580	---	---	660,000	100.0	648,000
	1988	419,000	16,700	1,410	---	---	590,000	105.0	600,075
	1989	411,000	21,700	1,190	---	---	490,000	102.0	480,930
	1990	411,000	32,400	1,610	---	---	660,000	93.0	597,990
	1991	383,000	33,000	1,280	---	---	490,000	119.0	564,179
	1992	390,000	33,600	1,410	---	---	548,000	130.0	691,340
	1993	402,000	26,600	1,220	---	---	490,000	190.0	911,430
Pecans <u>3/</u> (In-Shell)	1984	830	1,600	---	---	---	---	---	---
	1985	1,200	1,400	---	---	---	---	---	---
	1986	1,400	1,300	---	---	---	---	---	---
	1987	1,800	1,200	---	---	---	---	---	---
	1988	2,500	500	880	---	---	2,200	70.0	1,540
	1989	2,500	700	800	---	---	2,000	90.2	1,804
	1990	2,600	600	1,080	---	---	2,800	125.0	3,500
	1991	2,500	600	920	---	---	2,300	132.0	3,036
	1992	2,600	600	1,000	---	---	2,600	160.0	4,160
	1993	2,500	500	1,200	---	---	3,000	96.0	2,880
Pistachios <u>2/</u> (In-Shell)	1984	30,800	16,800	2,050	45,200	17,900	63,100	97.6	61,586
	1985	32,300	18,700	839	23,100	4,000	27,100	137.0	37,127
	1986	34,200	20,400	2,190	57,500	17,400	74,900	112.0	83,888
	1987	41,000	16,400	807	27,200	5,900	33,100	137.0	45,347
	1988	47,200	10,300	1,990	76,100	17,900	94,000	122.0	114,680
	1989	50,900	12,000	766	33,000	6,000	39,000	163.0	63,570
	1990	50,500	11,100	2,380	94,600	25,400	120,000	102.0	122,400
	1991	52,300	13,300	1,470	59,000	18,000	77,000	125.0	96,250
	1992	52,400	13,900	2,810	114,500	32,500	147,000	103.0	151,410
	1993	53,700	15,700	2,830	113,000	39,000	152,000	107.0	162,640
Walnuts <u>2/</u> (In-Shell)		Acres		Tons	Tons			\$/Ton	\$1,000
	1984	178,000	20,300	1.20	---	---	213,000	730	155,490
	1985	179,000	21,700	1.22	---	---	219,000	798	174,762
	1986	180,000	20,800	1.00	---	---	180,000	1,080	194,400
	1987	176,000	25,300	1.40	---	---	247,000	984	243,048
	1988	177,000	22,900	1.18	---	---	209,000	922	192,698
	1989	179,000	20,800	1.28	---	---	229,000	1,070	245,030
	1990	181,000	17,700	1.25	---	---	227,000	1,040	236,080
	1991	181,000	16,600	1.43	---	---	259,000	1,060	274,540
	1992	178,000	17,200	1.14	---	---	203,000	1,410	286,230
1993	175,000	15,400	1.49	---	---	260,000	1,400	364,000	

1/ Price and value are based on the edible portion of the crop only. Included in production are inedible quantities of no value as follows: 1984 -- 13.5 million pounds, 1985 -- 14.3 million pounds, 1986 -- 9.8 million pounds, 1987 -- 12.0 million pounds, 1988 -- 18.5 million pounds, 1989 -- 18.5 million pounds, 1990 -- 17.0 million pounds, 1991 -- 15.9 million pounds, 1992 -- 16.2 million pounds, 1993 -- 10.3 million pounds.

2/ 1993 acreage by county, variety, and year of planting available upon request.

3/ Pecan production data begins with the 1988 crop.

CALIFORNIA BERRIES: Acreage, Production, Price And Value, 1984-93

Crop	Crop Year	Harvested Acreage	Average Yield	Production	Price Per Cwt. 1/	Total Value
		Acres	Cwt.	1,000 Cwt.	Dollars	\$1,000
Bushberries, Boysenberries	1984	590	66	39	61.90	2,414
	1985	580	72	42	71.60	3,007
	1986	510	65	33	72.20	2,383
	1987	450	73	33	71.60	2,364
	1988	400	53	21	181.60	3,814
	1989	460	93	43	121.70	5,232
	1990	450	80	36	88.00	3,168
	1991	N/A	N/A	N/A	N/A	N/A
	1992	200	85	17	91.10	1,548
	1993	200	78	16	69.00	1,070
Bushberries, Olallieberries	1984	190	84	16	64.30	1,029
	1985	220	95	21	74.40	1,563
	1986	200	90	18	79.50	1,431
	1987	150	107	16	79.70	1,275
	1988	200	110	22	93.40	2,054
	1989	200	80	16	78.50	1,256
	1990	200	110	22	80.00	1,760
	1991	N/A	N/A	N/A	N/A	N/A
	1992	N/A	N/A	N/A	N/A	N/A
	1993	N/A	N/A	N/A	N/A	N/A
Bushberries, Raspberries	1984	350	74	26	190.00	4,922
	1985	500	84	42	190.00	7,980
	1986	600	100	60	177.60	10,653
	1987	1,000	82	82	154.60	12,677
	1988	1,500	111	167	158.10	26,407
	1989	1,400	104	145	165.40	23,978
	1990	1,700	104	177	165.00	29,228
	1991	N/A	N/A	N/A	N/A	N/A
	1992	1,600	165	264	183.00	48,276
	1993	1,600	145	232	148.00	34,420
Strawberries, All	1984	14,100	535	7,544	42.30	318,877
	1985	14,600	530	7,738	43.20	333,913
	1986	15,600	505	7,878	48.90	385,245
	1987	17,500	470	8,225	49.50	407,251
	1988	19,200	450	8,640	45.10	389,830
	1989	20,400	425	8,670	42.90	372,201
	1990	21,000	470	9,870	43.30	417,728
	1991	21,100	520	10,972	42.40	465,515
	1992	24,000	430	10,320	49.70	513,028
	1993	25,000	455	11,375	47.80	543,976
Strawberries, Fresh Market	1984	---	---	5,908	49.10	290,083
	1985	---	---	5,804	51.90	301,228
	1986	---	---	5,804	58.30	338,373
	1987	---	---	5,995	58.00	347,710
	1988	---	---	6,590	52.00	342,680
	1989	---	---	6,570	49.30	323,901
	1990	---	---	6,705	52.00	338,603
	1991	---	---	7,652	50.90	389,487
	1992	---	---	7,630	59.20	451,696
	1993	---	---	7,685	58.30	448,036

See Footnote on Page 34.

CALIFORNIA BERRIES: Acreage, Production, Price And Value, 1984-93

Crop	Crop Year	Harvested Acreage	Average Yield	Production	Price Per Cwt. 1/	Total Value
		Acres	Cwt.	1,000 Cwt.	Dollars	\$1,000
Strawberries, Processing	1984	---	---	1,636	17.60	28,794
	1985	---	---	1,934	16.90	32,685
	1986	---	---	2,074	22.60	46,872
	1987	---	---	2,230	26.70	59,541
	1988	---	---	2,050	23.00	47,150
	1989	---	---	2,100	23.00	48,300
	1990	---	---	3,165	25.00	79,125
	1991	---	---	3,320	22.90	76,028
	1992	---	---	2,690	22.80	61,332
	1993	---	---	3,690	26.00	95,940

1/ The processed price is based on equivalent returns at the processing plant door. The fresh market price is on a packed and loaded basis, F.O. B. shipping point.

CALIFORNIA CITRUS FRUITS: Sales By Utilization And Average Grower Return Per Carton, 1983-93

Crop	Crop Year	All Sales		Fresh Market		Processing	
		Quantity	Grower Return	Quantity	Grower Return	Quantity	Grower Return
		1,000 Cartons	\$/Ctn.	1,000 Cartons	\$/Ctn.	1,000 Cartons	\$/Ctn.
Grapefruit, All	83-84	14,480	2.12	9,240	3.35	5,240	-0.06
	84-85	17,600	3.58	12,400	4.85	5,200	0.54
	85-86	16,200	3.67	11,400	5.07	4,800	0.33
	86-87	18,600	3.03	11,700	4.58	6,900	0.41
	87-88	18,200	3.12	12,000	4.45	6,200	0.54
	88-89	16,000	3.11	11,000	4.50	5,000	0.06
	89-90	18,800	4.01	12,000	6.11	6,800	0.30
	90-91	16,000	3.20	10,400	4.97	5,600	-0.08
	91-92	20,000	3.11	12,800	4.56	7,200	0.40
	92-93	18,400	2.46	11,400	4.08	7,000	-0.17
Grapefruit, Desert Valley (Net weight per carton: 32.0 pounds)	83-84	6,680	2.01	4,040	3.34	2,640	-0.04
	84-85	7,600	3.42	5,200	4.74	2,400	0.55
	85-86	7,200	3.41	4,800	4.93	2,400	0.35
	86-87	8,600	2.74	5,200	4.24	3,400	0.45
	87-88	8,400	2.54	5,200	3.74	3,200	0.58
	88-89	7,000	2.33	5,100	3.21	1,900	-0.03
	89-90	7,000	4.55	4,800	6.54	2,200	0.19
	90-91	7,000	3.13	5,000	4.42	2,000	-0.09
	91-92	7,000	3.09	5,200	4.08	1,800	0.24
	92-93	7,000	2.09	4,800	3.13	2,200	-0.18
Grapefruit, Other Areas (Net weight per carton: 33.5 pounds)	83-84	7,800	2.22	5,200	3.36	2,600	-0.08
	84-85	10,000	3.70	7,200	4.93	2,800	0.53
	85-86	9,000	3.87	6,600	5.16	2,400	0.30
	86-87	10,000	3.27	6,500	4.83	3,500	0.37
	87-88	9,800	3.60	6,800	4.97	3,000	0.50
	88-89	9,000	3.69	5,900	5.56	3,100	0.11
	89-90	11,800	3.70	7,200	5.84	4,600	0.35
	90-91	9,000	3.25	5,400	5.47	3,600	-0.08
	91-92	13,000	3.08	7,600	4.88	5,400	0.46
	92-93	11,400	2.67	6,600	4.73	4,800	-0.16
Oranges, All (All varieties -- net weight per carton: 37.5 pounds)	83-84	97,000	4.11	75,100	5.20	21,900	0.38
	84-85	104,800	4.83	80,800	5.83	24,000	1.46
	85-86	107,800	3.39	87,200	4.16	20,600	0.13
	86-87	115,800	3.75	83,400	5.08	32,400	0.32
	87-88	118,000	3.89	82,600	5.15	35,400	0.93
	88-89	117,800	3.93	81,200	5.04	36,600	1.45
	89-90	142,800	3.89	94,200	5.00	48,600	1.73
	90-91	51,200	7.27	32,400	11.21	18,800	0.49
	91-92	134,800	3.22	82,700	4.92	52,100	0.52
	92-93	133,600	3.54	98,200	4.84	35,400	-0.08

CALIFORNIA CITRUS FRUITS: Sales By Utilization And Average Grower Return Per Carton, 1983-93

Crop	Crop Year	All Sales		Fresh Market		Processing	
		Quantity	Grower Return	Quantity	Grower Return	Quantity	Grower Return
		1,000 Cartons	\$/Ctn.	1,000 Cartons	\$/Ctn.	1,000 Cartons	\$/Ctn.
Oranges, Navel & Misc.	83-84	67,400	2.79	50,700	3.64	16,700	0.19
	84-85	52,400	5.68	46,200	6.27	6,200	1.28
	85-86	66,000	3.58	53,000	4.45	13,000	0.01
	86-87	69,000	3.52	53,000	4.60	16,000	-0.06
	87-88	63,000	3.91	49,800	4.79	13,200	0.60
	88-89	68,000	3.79	51,800	4.68	16,200	0.92
	89-90	88,600	4.02	64,600	4.84	24,000	1.81
	90-91	31,600	5.04	18,400	8.34	13,200	0.45
	91-92	70,200	4.36	53,000	5.53	17,200	0.76
	92-93	87,600	3.16	65,400	4.30	22,200	-0.18
Oranges, Valencia	83-84	29,600	7.11	24,400	8.42	5,200	0.96
	84-85	52,400	3.98	34,600	5.24	17,800	1.52
	85-86	41,800	3.09	34,200	3.70	7,600	0.32
	86-87	46,800	4.09	30,400	5.92	16,400	0.69
	87-88	55,000	3.85	32,800	5.69	22,200	1.13
	88-89	49,800	4.12	29,400	5.68	20,400	1.86
	89-90	54,200	3.68	29,600	5.37	24,600	1.65
	90-91	19,600	10.87	14,000	14.98	5,600	0.59
	91-92	64,600	1.99	29,700	3.85	34,900	0.41
	92-93	46,000	4.24	32,800	5.92	13,200	0.08
Lemons (Net weight per carton: 38 pounds)	83-84	34,500	2.95	18,480	5.45	16,020	0.05
	84-85	39,600	3.55	18,700	6.62	20,900	0.80
	85-86	30,200	5.65	19,000	8.51	11,200	0.78
	86-87	43,000	3.56	20,000	6.69	23,000	0.83
	87-88	34,000	5.02	20,200	8.16	13,800	0.42
	88-89	32,400	6.19	20,600	9.19	11,800	0.95
	89-90	31,600	7.60	21,000	10.63	10,600	1.59
	90-91	29,600	8.19	18,780	12.16	10,820	1.29
	91-92	30,200	6.32	18,180	9.93	12,020	0.87
	92-93	40,800	4.97	19,800	9.22	21,000	0.97
Tangerines (Including Mandarins & Mandarin Hybrids, Tangelos and Tangors) (Net weight per carton: 37.5 pounds)	83-84	3,700	3.67	1,840	6.75	1,860	0.63
	84-85	3,360	6.31	2,290	8.64	1,070	1.33
	85-86	3,600	6.10	2,540	8.55	1,060	0.21
	86-87	4,460	5.76	3,264	7.62	1,196	0.69
	87-88	4,180	7.73	3,048	10.34	1,132	0.69
	88-89	4,080	7.04	2,950	9.33	1,130	1.07
	89-90	3,300	9.45	2,480	12.12	820	1.40
	90-91	2,700	9.09	1,850	13.13	850	0.29
	91-92	4,880	7.25	3,360	10.29	1,520	0.52
	92-93	4,200	6.00	2,930	8.72	1,270	-0.28

**CALIFORNIA CITRUS FRUITS: Grower Returns,
Month And Season Average Prices (Dollars Per Carton), 1983-93**

Grapefruit, Desert	Crop Year	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Season Avg. Price
Fresh Sales	83-84	3.09	3.09	3.09	3.59	3.49	2.73	3.34	3.79	3.09	2.99	---	---	3.34
	84-85	---	5.14	4.94	5.14	4.74	3.98	4.13	4.83	4.28	---	---	---	4.74
	85-86	---	6.33	5.78	5.68	5.08	4.73	3.64	4.64	4.34	---	---	---	4.93
	86-87	---	4.24	4.14	3.84	4.04	3.54	3.69	4.29	4.89	4.89	---	---	4.24
	87-88	---	5.39	4.29	3.79	3.69	3.54	3.39	3.64	3.74	3.49	3.29	---	3.74
	88-89	---	4.16	3.11	2.86	2.56	3.11	3.51	3.56	2.16	2.06	---	---	3.21
	89-90	---	4.94	3.69	6.09	6.34	6.84	6.99	7.04	7.34	8.19	---	---	6.54
	90-91	---	3.64	3.74	3.94	3.69	4.49	4.59	4.29	3.84	3.64	---	---	4.42
	91-92	---	4.23	3.88	4.08	3.88	3.93	4.38	3.88	4.33	3.93	---	---	4.08
	92-93	---	5.03	3.78	3.78	3.23	2.93	2.73	2.43	2.78	2.78	---	---	3.13
Processing	83-84	-0.04	-0.04	-0.04	-0.04	-0.04	-0.04	-0.04	-0.04	-0.01	-0.01	---	---	-0.04
	84-85	---	0.53	0.53	0.53	0.53	0.53	0.53	0.53	0.55	---	---	---	0.55
	85-86	---	0.33	0.33	0.33	0.33	0.33	0.33	0.33	0.36	0.36	---	---	0.35
	86-87	---	0.46	0.46	0.46	0.46	0.46	0.46	0.46	0.44	0.44	---	---	0.45
	87-88	---	0.58	0.58	0.58	0.58	0.58	0.58	0.58	0.58	0.58	0.58	---	0.58
	88-89	---	-0.01	-0.09	-0.09	-0.06	-0.12	-0.07	-0.03	0.13	0.13	---	---	-0.03
	89-90	---	0.22	0.21	0.22	0.11	0.17	0.14	0.28	0.11	---	---	---	0.19
	90-91	---	-0.15	-0.14	-0.15	-0.15	-0.15	-0.15	-0.13	-0.11	-0.12	---	---	-0.09
	91-92	---	-0.07	-0.12	0.00	0.03	0.23	0.28	0.31	0.34	0.34	---	---	0.24
	92-93	---	0.25	-0.14	-0.17	-0.18	-0.18	-0.18	-0.18	-0.18	-0.18	---	---	-0.18
All Sales	83-84	2.38	2.40	2.52	2.76	2.69	2.02	1.97	2.34	1.38	1.03	---	---	2.01
	84-85	---	4.47	4.59	4.48	3.41	3.83	2.09	2.99	2.62	---	---	---	3.42
	85-86	---	5.55	4.77	4.76	3.73	3.40	2.62	2.92	2.62	0.36	---	---	3.41
	86-87	---	3.85	3.45	3.58	3.02	2.69	2.48	2.71	2.52	1.18	---	---	2.74
	87-88	---	5.09	3.92	3.10	3.23	2.95	2.53	2.63	2.42	1.09	1.03	---	2.54
	88-89	---	3.64	2.69	2.24	2.02	2.33	2.41	2.40	1.67	1.10	---	---	2.33
	89-90	---	4.42	3.26	5.51	4.98	5.51	4.20	3.81	3.00	8.19	---	---	4.55
	90-91	---	3.35	3.19	3.51	2.84	3.60	2.79	2.93	2.12	1.64	---	---	3.13
	91-92	---	3.85	3.43	3.59	2.97	2.99	3.08	2.69	3.41	2.73	---	---	3.09
	92-93	---	4.80	3.50	3.37	2.50	1.88	1.59	1.55	1.43	2.45	---	---	2.09

Grapefruit, Other Areas	Crop Year	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Season Avg. Price
Fresh Sales	83-84	---	---	---	---	---	---	2.41	3.66	3.31	3.06	3.46	3.61	3.36
	84-85	---	---	---	---	3.23	3.83	4.58	5.03	5.18	5.03	5.18	4.83	4.93
	85-86	---	---	---	---	5.98	3.38	4.65	5.40	5.10	5.05	5.45	---	5.16
	86-87	---	---	---	---	5.95	3.60	4.85	5.47	5.17	4.07	4.67	4.52	4.83
	87-88	---	---	11.87	6.62	2.47	2.37	4.62	4.47	5.07	4.97	5.22	4.72	4.97
	88-89	---	13.41	9.71	3.71	2.18	2.26	6.11	4.76	5.31	5.86	6.91	4.66	5.56
	89-90	9.69	11.64	7.64	6.04	7.19	7.89	8.44	7.74	5.84	4.44	2.07	1.79	5.84
	90-91	14.14	11.29	11.94	6.69	7.14	7.79	6.94	6.24	5.59	4.64	2.67	2.07	5.47
	91-92	18.08	17.43	7.33	3.93	3.88	5.13	6.18	4.98	4.58	4.68	4.68	3.83	4.88
	92-93	16.18	15.43	11.08	3.53	3.03	5.48	4.98	4.78	4.83	4.68	5.03	3.34	4.73
Processing	83-84	---	---	---	---	---	---	-0.08	-0.08	-0.08	-0.08	-0.08	-0.08	-0.08
	84-85	---	---	---	---	0.53	0.53	0.53	0.53	0.53	0.53	0.53	0.53	0.53
	85-86	---	---	---	---	---	0.31	0.30	0.30	0.30	0.30	0.30	---	0.30
	86-87	---	---	---	---	0.40	0.40	0.40	0.36	0.36	0.36	0.36	0.36	0.37
	87-88	---	---	---	---	0.50	0.50	0.50	0.50	0.50	0.50	0.50	0.50	0.50
	88-89	---	---	-0.12	0.21	0.28	0.16	0.10	0.17	0.10	0.06	0.09	0.18	0.11
	89-90	0.46	0.63	0.38	0.32	0.33	0.54	0.80	0.44	0.61	-0.01	-0.11	-0.05	0.35
	90-91	-0.14	-0.13	-0.12	-0.14	-0.15	-0.12	-0.12	-0.13	-0.14	-0.14	-0.10	-0.10	-0.08
	91-92	-0.02	-0.02	-0.02	-0.02	0.35	0.46	0.45	0.55	0.49	0.43	0.36	0.32	0.46
	92-93	-0.18	-0.18	-0.18	-0.18	-0.18	-0.18	-0.18	-0.16	-0.15	-0.15	-0.17	-0.17	-0.16
All Sales	83-84	---	---	---	---	---	---	0.75	2.49	2.11	1.93	2.40	2.64	2.22
	84-85	---	---	---	---	2.90	2.65	3.43	3.46	3.89	3.68	4.60	2.97	3.70
	85-86	---	---	---	---	5.98	2.12	2.33	4.51	3.73	3.73	4.69	---	3.87
	86-87	---	---	---	---	4.10	2.89	3.15	3.56	3.58	2.98	2.93	3.35	3.27
	87-88	---	---	11.87	6.62	2.08	1.75	2.97	3.72	3.76	3.64	3.32	3.35	3.60
	88-89	---	13.41	7.75	2.31	0.91	0.58	1.61	3.06	3.75	3.96	4.55	4.21	3.69
	89-90	5.08	6.14	6.73	4.61	3.76	6.53	5.35	4.97	3.65	2.45	1.16	1.40	3.70
	90-91	7.01	7.49	9.53	5.72	3.83	5.91	2.85	3.86	3.45	2.58	1.56	1.62	3.25
	91-92	9.03	8.71	3.66	2.94	3.29	2.87	3.18	3.17	2.91	2.82	3.06	2.92	3.08
	92-93	8.00	7.63	5.45	2.79	2.63	1.31	0.71	2.45	3.19	2.65	3.00	2.65	2.67

**CALIFORNIA CITRUS FRUITS: Grower Returns,
Month And Season Average Prices (Dollars Per Carton), 1983-93**

Oranges, Navel/Misc.	Crop Year	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Season Avg. Price
Fresh	83-84	---	4.74	3.99	3.99	3.44	3.14	3.29	3.79	---	---	---	---	3.64
	84-85	8.62	6.87	6.57	6.67	6.07	5.37	5.97	8.07	---	---	---	---	6.27
	85-86	7.05	5.45	5.30	4.75	4.05	4.15	3.80	3.70	3.25	---	---	---	4.45
	86-87	6.00	5.60	4.75	4.65	4.35	4.20	3.95	4.80	5.20	---	---	---	4.60
	87-88	12.84	6.94	4.44	4.79	4.19	4.04	4.24	6.24	3.54	---	---	---	4.79
	88-89	7.08	7.23	5.68	4.38	3.93	4.08	4.13	5.13	4.83	---	---	---	4.68
	89-90	7.59	5.99	4.94	4.79	4.74	4.44	4.24	4.99	4.99	---	---	---	4.84
	90-91	6.09	6.84	6.49	12.79	14.49	13.19	13.54	---	---	---	---	---	8.34
	91-92	---	9.28	7.38	6.68	4.88	4.33	4.43	4.73	3.38	---	---	---	5.53
	92-93	6.55	5.20	4.65	4.20	3.95	3.80	4.25	4.40	2.95	---	---	---	4.30
Processing	83-84	---	0.19	0.19	0.19	0.19	0.19	0.19	0.19	---	---	---	---	0.19
	84-85	1.28	1.28	1.28	1.28	1.28	1.28	1.28	1.28	---	---	---	---	1.28
	85-86	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	---	---	---	0.01
	86-87	-0.06	-0.06	-0.06	-0.06	-0.06	-0.06	-0.06	-0.06	-0.06	---	---	---	-0.06
	87-88	0.60	0.60	0.60	0.60	0.60	0.60	0.60	0.60	0.60	---	---	---	0.60
	88-89	0.71	0.71	0.36	0.49	0.67	1.03	1.24	1.61	1.74	---	---	---	0.92
	89-90	0.54	1.11	1.39	1.44	1.80	1.93	1.93	2.04	2.04	---	---	---	1.81
	90-91	0.45	0.45	0.45	0.45	0.45	0.45	0.45	---	---	---	---	---	0.45
	91-92	---	0.65	0.74	0.93	0.93	0.84	0.65	0.65	0.65	---	---	---	0.76
	92-93	-0.19	-0.19	-0.19	-0.19	-0.19	-0.19	-0.19	-0.10	0.18	---	---	---	-0.18
All Sales	83-84	---	4.08	3.48	3.29	2.61	2.23	2.25	2.62	---	---	---	---	2.79
	84-85	8.03	6.43	6.16	6.05	5.19	4.85	5.52	7.20	---	---	---	---	5.68
	85-86	4.71	4.86	4.76	4.00	3.37	3.27	2.63	2.67	2.04	---	---	---	3.58
	86-87	4.88	4.80	4.05	3.71	3.20	3.11	2.79	3.29	2.95	---	---	---	3.52
	87-88	11.79	6.50	3.96	3.96	3.39	3.17	3.26	4.45	2.56	---	---	---	3.91
	88-89	5.41	6.09	4.89	3.54	3.08	3.25	3.40	4.18	3.60	---	---	---	3.79
	89-90	6.41	5.20	4.38	4.20	3.99	3.62	3.41	3.96	3.82	---	---	---	4.02
	90-91	4.87	5.94	5.45	3.94	4.67	6.82	10.27	---	---	---	---	---	5.04
	91-92	---	8.06	6.42	5.75	4.09	3.44	3.20	3.25	2.25	---	---	---	4.36
	92-93	4.64	4.14	3.85	3.31	2.91	2.05	2.92	2.88	2.95	---	---	---	3.16

Oranges, Valencia	Crop Year	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Season Avg. Price
Fresh	83-84	4.62	5.27	5.77	7.67	8.62	8.67	9.07	9.62	9.82	9.57	---	---	8.42
	84-85	7.69	6.64	5.64	5.94	5.69	5.39	5.14	4.94	4.19	3.79	---	---	5.24
	85-86	3.30	2.80	3.20	3.95	3.45	3.45	3.60	3.95	4.15	4.00	---	---	3.70
	86-87	---	4.92	5.42	5.67	5.87	6.07	5.07	6.37	6.97	6.07	---	---	5.92
	87-88	---	6.24	6.89	7.19	6.84	5.69	5.29	5.49	3.59	2.84	---	---	5.69
	88-89	---	6.43	5.68	5.48	5.73	6.08	5.78	5.88	5.08	4.53	---	---	5.68
	89-90	---	5.66	5.61	6.76	6.01	5.61	5.01	5.12	4.27	3.97	---	---	5.37
	90-91	15.24	14.99	16.59	14.99	14.69	14.09	14.64	15.53	14.63	---	---	---	14.98
	91-92	---	4.89	4.84	4.74	4.04	3.59	3.44	3.44	3.54	3.54	---	---	3.85
	92-93	3.52	4.62	5.02	4.37	4.47	5.02	6.62	9.67	9.52	4.17	---	---	5.92
Processing	83-84	0.96	0.96	0.96	0.96	0.96	0.96	0.96	0.96	0.96	0.96	---	---	0.96
	84-85	1.52	1.52	1.52	1.52	1.52	1.52	1.52	1.52	1.52	1.52	---	---	1.52
	85-86	0.32	0.32	0.32	0.32	0.32	0.32	0.32	0.32	0.32	0.32	---	---	0.32
	86-87	---	0.69	0.69	0.69	0.69	0.69	0.69	0.69	0.69	0.69	---	---	0.69
	87-88	---	1.13	1.13	1.13	1.13	1.13	1.13	1.13	1.13	1.13	---	---	1.13
	88-89	---	0.97	1.22	1.44	2.08	2.17	1.96	1.75	1.75	2.17	---	---	1.86
	89-90	---	2.08	2.11	2.24	2.24	2.01	1.41	1.27	1.27	0.65	---	---	1.65
	90-91	0.51	0.51	0.41	0.61	0.61	0.61	0.51	0.54	0.64	---	---	---	0.59
	91-92	---	0.87	0.65	0.65	0.65	0.55	0.34	0.24	0.24	0.34	---	---	0.41
	92-93	-0.27	-0.27	-0.27	-0.16	-0.06	0.16	0.26	0.36	0.36	-0.16	---	---	0.08
All Sales	83-84	3.81	3.70	4.52	6.70	7.26	7.34	7.50	8.21	8.66	8.45	---	---	7.11
	84-85	6.01	5.29	4.68	4.89	4.32	3.96	3.61	3.75	3.23	2.82	---	---	3.98
	85-86	2.71	2.54	2.85	3.41	2.97	2.70	2.86	3.20	3.65	3.85	---	---	3.09
	86-87	---	3.46	3.49	4.09	3.97	3.88	3.56	4.57	5.13	3.92	---	---	4.09
	87-88	---	4.97	5.31	5.64	4.96	4.13	3.60	3.66	2.30	1.75	---	---	3.85
	88-89	---	4.79	3.87	4.09	4.28	4.54	4.16	4.17	3.54	3.29	---	---	4.12
	89-90	---	4.47	4.19	5.04	4.53	3.92	3.24	3.22	2.82	2.56	---	---	3.68
	90-91	11.56	10.17	10.92	11.19	10.91	9.85	10.38	11.81	11.46	---	---	---	10.87
	91-92	---	3.79	3.24	3.08	2.45	1.94	1.51	1.53	1.67	1.59	---	---	1.99
	92-93	2.89	2.19	3.25	3.24	3.25	3.56	4.65	6.95	6.90	1.70	---	---	4.24

**CALIFORNIA CITRUS FRUITS: Grower Returns,
Month And Season Average Prices (Dollars Per Carton), 1983-93**

Lemons, All	Crop Year	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Season Avg. Price
Fresh	83-84	7.45	7.50	6.55	3.15	2.60	2.25	2.25	2.75	3.60	6.25	10.05	9.35	5.45
	84-85	9.62	10.02	6.27	4.07	4.42	4.07	4.07	4.27	4.67	6.32	8.57	11.72	6.62
	85-86	18.41	19.41	15.01	9.76	7.91	7.41	5.71	5.26	5.71	5.51	7.86	8.51	8.51
	86-87	5.44	3.29	5.14	5.74	5.54	5.54	6.09	6.89	6.69	6.64	8.19	9.99	6.69
	87-88	11.21	10.66	8.01	6.31	5.31	4.76	5.41	6.86	7.21	7.96	9.96	11.06	8.16
	88-89	12.54	11.14	8.64	7.24	6.19	6.14	6.74	7.64	8.24	9.59	10.89	11.59	9.19
	89-90	12.38	12.63	12.33	9.38	7.58	8.03	9.23	10.03	10.28	10.58	11.18	11.53	10.63
	90-91	10.26	10.46	10.36	5.81	5.91	15.41	11.56	10.91	12.71	14.36	13.81	16.96	12.16
	91-92	16.38	16.78	14.13	11.58	4.78	6.23	7.18	7.68	8.63	8.73	9.38	9.63	9.93
	92-93	9.82	10.81	8.37	4.47	5.57	6.12	6.17	6.87	7.82	9.31	14.12	14.62	9.22
Processing	83-84	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05
	84-85	0.80	0.80	0.80	0.80	0.80	0.80	0.80	0.80	0.80	0.80	0.80	0.80	0.80
	85-86	0.78	0.78	0.78	0.78	0.78	0.78	0.78	0.78	0.78	0.78	0.78	0.78	0.78
	86-87	0.83	0.83	0.83	0.83	0.83	0.83	0.83	0.83	0.83	0.83	0.83	0.83	0.83
	87-88	0.42	0.42	0.42	0.42	0.42	0.42	0.42	0.42	0.42	0.42	0.42	0.42	0.42
	88-89	0.42	0.42	0.42	1.11	1.13	1.03	1.03	1.05	1.06	1.07	1.07	1.07	0.95
	89-90	1.15	1.15	1.15	1.28	1.49	1.63	1.70	1.73	1.73	1.73	1.73	1.77	1.59
	90-91	1.78	1.81	1.81	1.64	1.19	1.02	1.02	1.02	1.02	1.02	1.02	1.02	1.29
	91-92	0.98	0.98	0.98	0.84	0.88	0.91	0.88	0.84	0.84	0.84	0.88	0.88	0.87
	92-93	0.87	0.90	0.88	1.01	1.01	1.01	1.01	1.01	1.01	0.94	0.94	0.94	0.97
All Sales	83-84	4.59	4.40	3.83	1.71	1.29	0.93	0.86	1.27	1.92	3.93	7.13	6.95	2.95
	84-85	7.39	6.47	3.49	2.27	2.73	2.38	2.05	2.20	2.20	3.41	5.07	7.38	3.55
	85-86	12.42	12.50	10.57	6.92	5.45	4.95	3.88	3.55	3.63	3.65	5.31	5.83	5.65
	86-87	3.45	2.00	2.94	2.71	2.40	2.60	2.91	3.11	3.14	3.93	5.71	6.80	3.56
	87-88	7.57	5.91	5.31	3.44	2.81	2.26	2.58	4.40	4.73	5.46	7.49	8.15	5.02
	88-89	9.56	7.60	4.85	4.37	3.83	3.91	4.06	4.45	5.52	7.49	8.98	9.29	6.19
	89-90	9.86	9.87	8.56	6.14	5.33	6.20	6.59	6.63	7.11	7.61	8.13	8.21	7.60
	90-91	7.11	7.58	6.89	3.90	3.12	4.64	6.98	8.68	10.51	12.00	10.89	12.68	8.19
	91-92	11.72	11.97	10.74	7.49	2.98	3.57	4.24	4.91	5.24	5.37	6.13	6.25	6.32
	92-93	6.32	7.22	4.72	2.59	2.78	3.23	3.14	3.11	3.56	5.17	9.54	10.59	4.97

Tangerines	Crop Year	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Season Avg. Price
Fresh	83-84	---	8.90	8.90	7.95	7.25	5.35	5.10	5.30	3.85	3.85	---	---	6.75
	84-85	---	11.89	11.09	10.09	9.74	6.64	5.99	7.74	4.94	4.94	---	---	8.64
	85-86	---	13.90	11.90	8.85	9.85	5.95	6.40	7.35	2.40	---	---	---	8.55
	86-87	---	13.47	8.67	7.17	7.92	6.72	5.92	7.32	---	---	---	---	7.62
	87-88	---	20.89	13.99	7.34	10.34	10.09	9.89	5.79	5.79	5.79	---	---	10.34
	88-89	---	14.98	11.43	9.38	9.63	8.43	6.43	6.63	6.63	---	---	---	9.33
	89-90	---	16.66	14.36	13.21	14.26	9.86	9.11	9.56	---	---	---	---	12.21
	90-91	---	13.79	11.59	12.34	12.99	15.84	14.44	14.39	---	---	---	---	13.13
	91-92	19.99	16.59	9.99	9.09	7.69	7.59	7.79	7.44	7.44	---	---	---	10.29
	92-93	13.92	8.52	8.07	8.17	8.27	9.52	9.22	---	---	---	---	---	8.72
Processing	83-84	---	0.63	0.63	0.63	0.63	0.63	0.63	0.63	0.63	0.63	---	---	0.63
	84-85	---	1.33	1.33	1.33	1.33	1.33	1.33	1.33	1.33	1.33	---	---	1.33
	85-86	---	0.21	0.21	0.21	0.21	0.21	0.21	0.21	0.21	---	---	---	0.21
	86-87	---	0.69	0.69	0.69	0.69	0.69	0.69	0.69	---	---	---	---	0.69
	87-88	---	---	0.69	0.69	0.69	0.69	0.69	0.69	0.69	0.69	---	---	0.69
	88-89	---	---	1.07	1.07	1.07	1.07	1.07	1.07	1.07	---	---	---	1.07
	89-90	---	0.67	0.93	1.35	1.53	1.55	1.67	1.67	1.67	---	---	---	1.40
	90-91	---	0.26	0.26	0.26	0.26	0.26	0.26	0.26	---	---	---	---	0.29
	91-92	---	0.41	0.46	0.62	0.62	0.53	0.38	0.38	0.46	---	---	---	0.52
	92-93	-0.28	-0.28	-0.28	-0.28	-0.28	-0.28	-0.28	-0.20	---	---	---	---	-0.28
All Sales	83-84	---	5.59	5.43	3.93	4.05	2.67	2.93	3.43	2.51	2.24	---	---	3.67
	84-85	---	9.25	8.85	7.98	7.72	4.49	4.03	5.32	3.50	3.55	---	---	6.31
	85-86	---	11.51	7.61	7.28	6.90	4.08	4.32	4.40	1.67	---	---	---	6.10
	86-87	---	10.59	6.61	6.75	6.17	4.38	3.89	5.52	---	---	---	---	5.76
	87-88	---	20.89	12.96	7.23	8.73	6.25	4.30	2.25	1.97	1.74	---	---	7.73
	88-89	---	14.98	9.71	8.76	7.40	5.53	4.56	2.79	2.59	---	---	---	7.04
	89-90	---	11.86	12.02	12.22	10.68	7.54	6.63	7.58	1.67	---	---	---	9.45
	90-91	---	10.23	10.01	10.89	2.30	10.55	9.72	7.33	---	---	---	---	9.09
	91-92	19.99	15.92	9.69	7.15	4.76	4.02	4.32	4.41	1.85	---	---	---	7.25
	92-93	11.68	7.30	6.07	5.04	5.12	6.31	1.63	-0.20	---	---	---	---	6.00

CALIFORNIA BERRIES: Monthly And Season Average Prices (Dollars Per Cwt.), 1984-93

Straw-berries 1/	Crop Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Season Avg. Price
Fresh Sales	1984	---	61.90	55.80	38.40	43.20	49.80	51.10	51.50	78.10	110.00	---	---	49.10
	1985	---	79.80	72.30	47.00	39.80	47.70	76.30	57.60	58.30	98.80	139.00	---	51.90
	1986	99.60	85.60	69.00	52.90	43.00	53.20	55.00	83.70	82.50	144.00	122.00	---	58.30
	1987	101.00	125.00	92.70	46.10	50.40	54.90	55.90	54.00	68.10	116.00	146.00	---	58.00
	1988	---	74.30	64.30	42.70	50.00	43.90	50.00	55.00	60.00	70.00	160.00	---	52.00
	1989	---	110.00	95.00	45.00	35.00	55.00	30.00	35.00	65.00	95.00	175.00	---	49.30
	1990	150.00	115.00	115.00	50.00	35.00	45.00	40.00	50.00	55.00	75.00	100.00	125.00	52.00
	1991	---	110.00	100.00	60.00	50.00	35.00	45.00	35.00	35.00	55.00	110.00	---	50.90
	1992	135.00	95.00	85.00	50.00	41.00	64.20	49.30	89.20	61.10	70.70	115.00	---	59.20
	1993	138.00	101.00	65.00	54.50	49.70	55.10	42.40	60.70	63.70	74.60	93.70	104.00	58.30

1/ Prices are F.O.B. shipping point.

CALIFORNIA RAISINS: Production And Average Grower Returns, By Variety, 1984-93

Raisins 1/	Crop Year	All Varieties	Natural Dried				Dehydrated, All Types
			Thompson Seedless	Muscats	Sultanas	Zante Currant	
<i>Tons</i>							
Production	1984	334,500	308,050	550	400	3,000	22,500
	1985	346,000	308,400	800	500	3,600	32,700
	1986	277,000	247,750	600	350	3,300	25,000
	1987	356,000	325,900	400	300	3,000	26,400
	1988	363,000	329,600	300	300	4,100	28,700
	1989	430,000	396,000	100	300	3,900	29,700
	1990	393,000	357,400	600	250	4,450	30,300
	1991	345,000	313,500	230	270	4,200	26,800
	1992	388,300	346,850	50	280	4,720	36,400
	1993	381,100	1/95	1/95	1/95	1/95	1/95
<i>Dollars/Ton</i>							
Average Grower	1984	635.00	629.00	775.00	520.00	522.00	749.00
	1985	612.00	598.00	500.00	550.00	585.00	750.00
	1986	757.00	744.00	495.00	650.00	770.00	900.00
	1987	817.00	809.00	600.00	640.00	910.00	910.00
	1988	898.00	890.00	473.00	750.00	983.00	985.00
	1989	977.00	969.00	599.00	807.00	1,080.00	1,060.00
	1990	903.00	884.00	730.00	799.00	1,290.00	1,070.00
	1991	963.00	943.00	749.00	813.00	1,400.00	1,130.00
	1992	911.00	873.00	800.00	825.00	1,560.00	1,190.00
	1993	935.00	1/95	1/95	1/95	1/95	1/95

1/ Excludes raisins produced from table type grapes.

CALIFORNIA NON-CITRUS FRUITS: Unutilized Production, 1984-93

Crop	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993
	<i>Unharvested Tons</i>									
Apricots	10,000	25,000	---	8,000	8,000	1,000	2,000	4,000	---	---
Pears, Bartlett	12,000	---	---	---	---	---	---	---	---	---
<i>Harvested Not Sold Tons</i>										
Grapes	14,000	---	---	---	---	---	---	---	---	---
Kiwifruit	1,400	1,500	900	2,400	3,200	3,000	5,000	2,800	4,600	4,600
Peaches, Clingstone	38,000	33,750	29,750	35,000	37,000	34,000	28,500	30,000	33,000	30,000

CALIFORNIA LIVESTOCK AND DAIRY

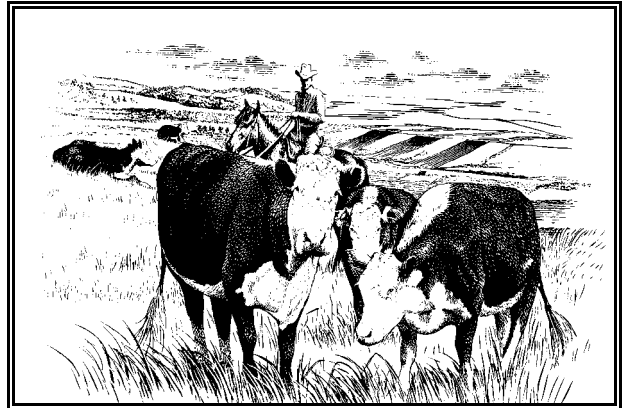
SUMMARY OF LIVESTOCK INVENTORY AND CASH RECEIPTS

California livestock production for 1993 generally decreased from the previous year, but strong prices allowed most cash receipts to increase. Total livestock cash receipts, at \$5.25 billion, were 4 percent above 1992.

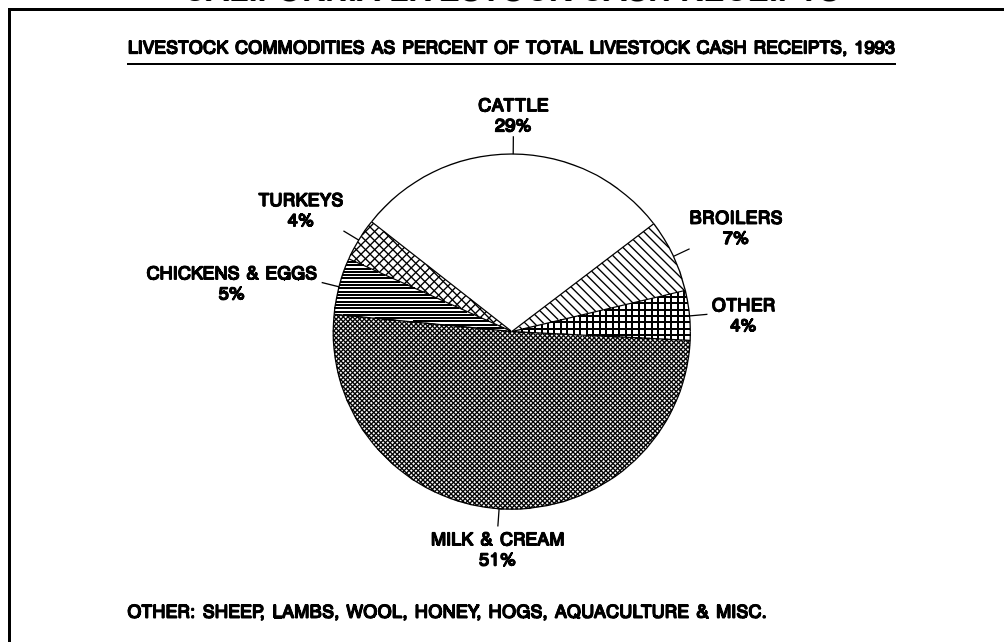
Red meat production, at 2.02 billion pounds, was fractionally above last year's production. Beef production, at 1.85 billion pounds, was fractionally below a year ago. Lamb and mutton production of 72.7 million pounds was up 6 percent. Pork production of 97.5 million pounds was 7 percent above a year ago.

Poultry production, at 1.65 billion pounds, was down 7 percent from 1992. Broiler production of 1.10 billion pounds decreased 7 percent from the previous year. Turkey production was 4 percent lower at 486 million pounds. The 63.8 million pounds of other chickens produced were 14 percent lower than a year ago.

Milk production, at 22.9 billion pounds, was 4 percent above a year ago. Egg production, at 6.50 billion eggs, was down 7 percent. Honey production of 45.0 million pounds buzzed upward by 43 percent from the dry 1992 production year. Wool production of 6.04 million pounds was 11 percent less than 1992.



CALIFORNIA LIVESTOCK CASH RECEIPTS



CALIFORNIA CATTLE BY CLASS, JANUARY 1, 1985-94

Year	Cows That Have Calved			Heifers 500 Lbs. & Over			Other Cattle			
	Beef	Dairy	All	Replacements		Other Heifers	Calves Under 500 Lbs.	Bulls 500 Lbs. & Over	Steers 500 Lbs. & Over	All Cattle & Calves
				Beef Cow	Milk Cow					
<i>1,000 Head</i>										
1985	1,005	1,005	2,010	195	470	240	1,114	80	851	4,960
1986	980	1,076	2,056	165	490	195	1,134	70	890	5,000
1987	970	1,062	2,032	155	470	175	1,068	65	785	4,750
1988	920	1,071	1,991	155	475	164	1,020	65	780	4,650
1989	927	1,095	2,022	150	485	190	983	65	805	4,700
1990	935	1,115	2,050	155	525	195	1,020	70	785	4,800
1991	880	1,150	2,030	145	535	185	1,015	70	620	4,600
1992	850	1,160	2,010	140	540	190	920	70	630	4,500
1993	820	1,170	1,990	140	560	170	930	70	640	4,500
1994	830	1,190	2,020	140	600	160	980	70	580	4,550

CALIFORNIA CATTLE INVENTORY, SUPPLY AND DISPOSITION, 1984-93

Year	Beginning Inventory January 1	Calf Crop	Inshipments	Marketings ^{1/}		Farm Slaughter Cattle & Calves ^{2/}	Deaths		Ending Inventory January 1
				Cattle	Calves		Cattle	Calves	
<i>1,000 Head</i>									
1984	5,000	1,740	1,230	2,438	295	27	95	155	4,960
1985	4,960	1,760	1,200	2,314	340	26	75	165	5,000
1986	5,000	1,780	1,220	2,554	380	26	100	190	4,750
1987	4,750	1,740	846	2,123	286	25	90	162	4,650
1988	4,650	1,850	867	2,125	292	25	85	140	4,700
1989	4,700	1,850	814	2,077	260	17	70	140	4,800
1990	4,800	1,750	693	2,236	178	19	75	135	4,600
1991	4,600	1,700	683	2,087	162	19	75	140	4,500
1992	4,500	1,680	620	1,910	150	20	75	145	4,500
1993	4,500	1,680	600	1,887	100	18	70	155	4,550

^{1/} Includes custom slaughter for use on farms where produced, but excludes interfarm sales.

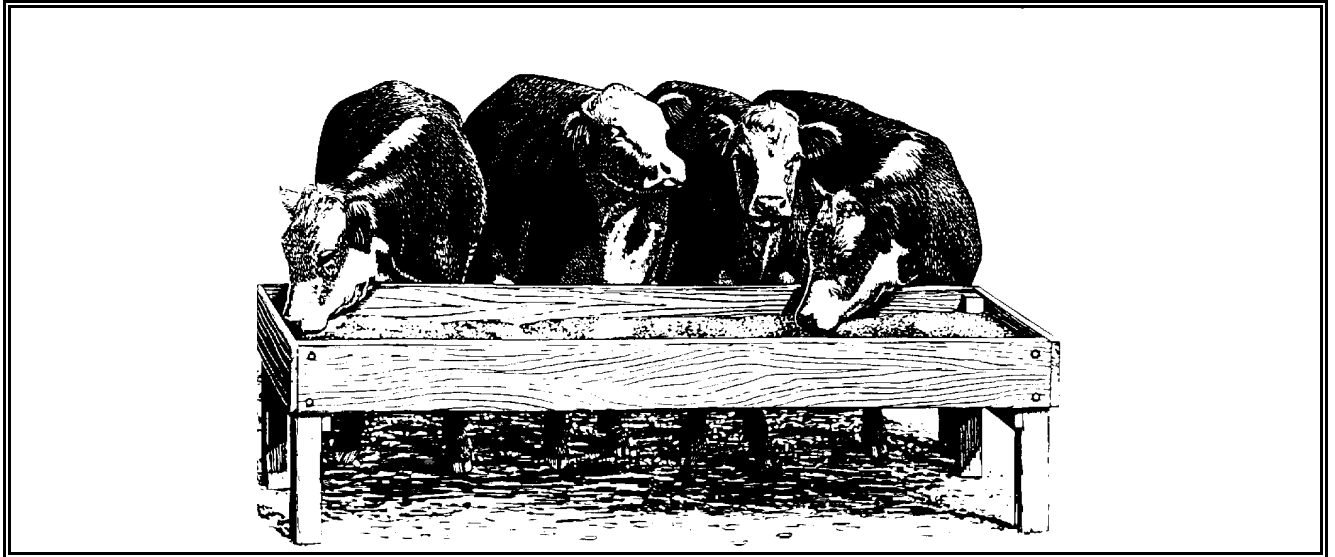
^{2/} Excludes custom slaughter for farmers at commercial establishments.

CALIFORNIA CATTLE OPERATIONS AND INVENTORY, PERCENTAGE BY SIZE GROUPS, 1984-93

Year	1 - 99 Head		100 - 499 Head		500+ Head	
	Operations	Inventory	Operations	Inventory	Operations	Inventory
	<i>Percent</i>					
1984	82.9	8.5	11.4	20.2	5.7	71.3
1985	81.5	8.2	12.3	21.8	6.2	70.0
1986	80.6	8.4	13.2	23.2	6.2	68.4
1987	80.0	8.5	13.6	24.4	6.4	67.1
1988	79.4	8.4	13.6	23.4	7.0	68.2
1989	77.7	7.7	14.7	22.3	7.6	70.0
1990	76.9	8.0	15.2	20.9	7.9	71.1
1991	78.5	7.5	13.6	20.5	7.9	72.0
1992	76.5	6.7	14.6	19.3	8.9	74.0
1993	76.8	6.2	14.0	18.8	9.2	75.0

**CALIFORNIA BEEF COW OPERATIONS AND
INVENTORY, PERCENTAGE BY SIZE GROUPS, 1989-93**

Year	1 - 99 Head		100+ Head	
	Operations	Inventory	Operations	Inventory
	<i>Percent</i>			
1989	86.7	25.3	13.3	74.7
1990	87.2	24.7	12.8	75.3
1991	87.6	27.8	12.4	72.2
1992	86.7	25.0	13.3	75.0
1993	86.0	24.0	14.0	76.0



CALIFORNIA CATTLE AND CALVES MARKETED FROM FEEDLOTS, 1984-93

Year	January-March	April-June	July-September	October-December	Total
	<i>1,000 Head</i>				
1984	263	288	295	285	1,131
1985	257	257	290	245	1,049
1986	203	190	220	226	839
1987	185	160	200	220	765
1988	205	200	210	235	850
1989	240	240	200	250	930
1990	220	185	190	220	815
1991	200	180	180	170	730
1992	180	165	140	155	640
1993	165	150	135	135	585

**CALIFORNIA CATTLE AND CALVES SLAUGHTERED
UNDER FEDERAL AND STATE INSPECTION, 1984-93**

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual Total 1/
	1,000 Head												
CATTLE													
1984	138	138	145	139	156	154	153	168	134	157	126	127	1,735
1985	147	124	127	130	151	140	153	143	127	134	112	120	1,608
1986	131	104	112	127	136	134	145	133	128	135	109	126	1,521
1987	120	97	107	114	107	122	124	114	106	109	98	110	1,328
1988	105	100	110	100	102	108	103	111	94	95	93	95	1,215
1989	99	89	98	90	106	101	93	99	94	102	97	92	1,158
1990	105	90	101	97	109	104	100	105	86	97	91	87	1,172
1991	101	88	92	95	95	91	95	93	83	91	77	81	1,082
1992	87	71	77	72	71	80	75	70	74	77	68	77	899
1993	73	67	72	72	70	75	74	72	70	71	71	71	857
CALVES													
1984	23	24	24	22	23	21	23	23	20	22	21	21	267
1985	25	22	23	22	24	20	27	25	24	25	24	28	288
1986	29	27	28	30	31	30	30	24	25	24	21	26	325
1987	26	24	28	23	22	24	24	22	21	18	19	21	272
1988	19	18	19	16	14	13	14	15	13	11	10	12	174
1989	13	11	11	8	9	9	9	10	9	8	7	8	112
1990	10	9	9	7	7	7	8	7	6	7	7	8	92
1991	11	8	9	6	5	6	7	7	6	6	6	6	84
1992	8	7	7	6	6	7	7	8	7	7	7	8	83
1993	8	7	7	6	5	5	6	6	5	5	5	6	70

1/ Totals may not equal sum of parts due to rounding.

**CALIFORNIA AVERAGE LIVE WEIGHTS OF CATTLE AND CALVES
SLAUGHTERED UNDER FEDERAL AND STATE INSPECTIONS, 1984-93**

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual Avg.
	Pounds												
CATTLE													
1984	1,125	1,130	1,124	1,108	1,102	1,093	1,090	1,094	1,098	1,104	1,102	1,108	1,106
1985	1,109	1,119	1,115	1,113	1,102	1,113	1,095	1,109	1,125	1,141	1,134	1,115	1,115
1986	1,125	1,129	1,129	1,112	1,102	1,103	1,130	1,113	1,134	1,140	1,145	1,135	1,124
1987	1,149	1,146	1,131	1,114	1,107	1,111	1,115	1,114	1,132	1,144	1,152	1,148	1,130
1988	1,156	1,168	1,166	1,161	1,159	1,148	1,145	1,160	1,147	1,164	1,169	1,171	1,159
1989	1,169	1,172	1,166	1,166	1,151	1,155	1,170	1,179	1,191	1,204	1,198	1,189	1,176
1990	1,202	1,207	1,216	1,188	1,195	1,180	1,174	1,187	1,204	1,216	1,222	1,229	1,201
1991	1,235	1,244	1,238	1,223	1,227	1,227	1,224	1,234	1,249	1,258	1,242	1,244	1,237
1992	1,260	1,253	1,244	1,236	1,234	1,232	1,228	1,224	1,234	1,243	1,251	1,251	1,241
1993	1,222	1,206	1,211	1,210	1,223	1,210	1,213	1,219	1,238	1,253	1,247	1,245	1,225
CALVES													
1984	156	154	163	160	178	179	172	160	163	161	161	168	164
1985	167	166	176	189	177	176	165	158	161	165	158	152	167
1986	167	168	167	185	172	178	190	177	164	167	177	157	173
1987	169	161	166	175	182	183	174	171	189	185	191	197	177
1988	183	201	190	212	237	242	216	211	219	232	226	196	211
1989	197	203	199	204	197	218	213	225	235	245	229	213	213
1990	220	277	246	223	221	221	245	237	241	229	232	260	239
1991	252	273	287	285	291	311	326	322	301	280	305	292	291
1992	282	274	285	280	289	271	295	297	298	317	326	334	296
1993	314	334	345	345	342	351	369	351	335	362	377	360	349

**CALIFORNIA AVERAGE PRICES RECEIVED FOR
BEEF CATTLE, STEERS AND HEIFERS, COWS AND CALVES, 1984-93**

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual Average
	<i>Dollars Per Cwt.</i>												
ALL BEEF CATTLE													
1984	53.20	55.00	55.80	56.50	54.30	52.80	53.10	54.50	52.40	52.40	52.50	52.70	53.80
1985	51.30	53.90	51.60	48.40	50.20	48.80	46.80	45.90	44.40	46.90	48.30	50.10	48.80
1986	49.40	47.80	46.30	42.40	43.40	42.40	45.60	47.20	49.70	49.90	48.90	49.40	46.70
1987	50.50	52.80	53.80	55.50	57.10	56.60	56.50	57.50	60.00	58.20	56.00	59.30	56.30
1988	59.10	62.60	63.00	63.70	64.70	61.80	59.50	62.50	62.30	60.10	59.50	60.60	61.80
1989	59.60	62.10	63.50	60.30	63.40	61.70	62.70	63.40	62.00	62.30	62.70	62.10	62.20
1990	61.70	64.20	64.80	63.90	66.90	68.10	67.00	66.50	64.20	64.40	64.50	62.80	65.00
1991	60.90	63.50	69.20	62.30	68.60	68.20	61.80	63.70	62.40	62.20	63.40	60.60	64.10
1992	57.70	60.90	58.70	56.90	58.50	59.80	58.10	61.00	61.30	59.40	59.70	56.10	59.10
1993	66.50	66.10	65.50	66.00	66.00	67.70	65.80	65.10	63.60	61.60	61.80	62.10	64.80
BEEF STEERS AND HEIFERS													
1984	63.30	63.90	64.70	64.00	60.90	57.60	59.50	60.70	58.90	59.00	61.00	60.60	61.00
1985	61.20	61.70	58.20	55.50	56.20	54.40	52.70	52.30	50.80	55.00	57.00	60.20	56.00
1986	58.30	56.10	55.30	51.50	50.20	48.30	52.50	54.30	56.00	56.80	56.80	57.80	54.30
1987	56.90	60.50	61.20	64.20	66.40	65.80	63.90	65.50	67.70	67.50	64.90	67.30	64.50
1988	66.70	69.00	70.10	72.50	73.90	70.10	67.50	70.60	71.20	70.60	72.00	70.80	70.40
1989	73.20	74.00	75.30	72.80	74.00	73.20	74.20	75.00	71.50	73.00	74.80	73.80	73.70
1990	75.00	77.40	76.50	78.20	78.40	80.50	75.40	77.00	74.00	74.20	74.30	76.70	76.40
1991	75.70	76.20	81.70	77.40	80.50	76.50	73.40	75.00	73.90	77.40	74.10	71.40	76.30
1992	75.60	77.90	73.50	70.80	71.30	72.90	74.20	75.20	75.10	75.70	77.10	77.70	74.50
1993	81.00	79.00	79.20	78.70	79.40	83.00	81.00	79.50	79.00	78.50	76.50	78.50	79.40
BEEF COWS 1/													
1984	38.30	40.20	42.20	42.50	40.30	40.00	40.00	40.20	38.70	37.20	35.60	36.20	39.40
1985	38.90	41.60	42.50	40.00	38.50	37.20	36.50	35.00	34.70	33.20	32.80	33.80	37.00
1986	34.60	36.40	36.70	31.60	33.00	33.60	34.80	36.60	37.50	36.80	36.10	36.90	35.30
1987	40.00	42.50	44.30	44.20	43.40	43.40	44.00	44.80	46.20	45.00	44.60	45.70	44.00
1988	46.40	48.10	48.20	47.90	48.10	45.50	45.70	47.00	47.60	45.50	44.80	44.50	46.70
1989	44.70	47.60	48.40	46.60	46.20	46.10	45.80	47.80	49.20	47.50	45.90	47.20	46.90
1990	48.90	51.70	52.80	51.80	51.90	51.90	54.60	52.90	50.80	47.50	45.60	47.30	50.60
1991	47.20	50.40	49.10	48.70	52.00	49.80	47.30	48.60	48.60	46.50	44.00	44.80	48.20
1992	46.70	47.10	46.30	46.40	45.10	46.70	45.80	46.60	44.30	43.70	44.70	44.50	45.70
1993	46.20	46.90	46.50	46.70	46.00	46.50	46.40	45.20	44.30	43.30	43.50	42.50	45.40
CALVES													
1984	58.40	57.90	57.70	59.00	55.40	55.10	56.30	53.80	55.20	55.90	56.30	55.80	56.30
1985	59.20	61.30	58.80	59.90	57.40	54.70	52.50	53.00	52.50	54.70	53.70	51.90	55.80
1986	53.60	53.20	53.80	50.40	49.60	50.10	51.30	52.70	56.20	58.20	55.90	56.40	53.70
1987	61.00	66.00	68.30	68.40	72.40	73.70	72.40	75.10	77.60	74.40	71.10	71.10	71.60
1988	79.80	85.40	86.80	84.70	85.20	78.10	76.30	82.60	84.90	82.20	84.30	83.10	82.70
1989	84.90	86.50	82.80	83.90	82.10	82.50	83.00	81.10	82.90	87.90	81.40	78.10	83.20
1990	88.00	87.50	92.20	93.00	91.90	94.70	84.50	87.60	83.30	85.80	86.00	91.40	89.40
1991	89.10	94.20	98.30	93.20	97.50	101.00	90.70	87.50	85.70	85.30	93.60	85.60	93.10
1992	87.10	89.70	95.70	91.00	90.40	85.30	87.10	83.80	81.80	89.00	92.60	92.10	89.30
1993	93.60	92.70	98.30	97.30	95.50	95.80	92.70	91.50	91.00	93.00	94.00	93.00	94.30

1/ Beef cows sold for slaughter and herd replacement and cull dairy cows sold for slaughter.

CALIFORNIA MILK COWS, PRODUCTION AND PRICE, 1984-93

Year	Milk Cows & Heifers Calved		Annual Production Per Milk Cow		Total Annual Production On Farms		Wholesale Milk Price
	January 1	Average During Year	Milk	Milk Fat	Milk	Milk Fat	
	1,000 Head		Pounds		Million Pounds		\$/Cwt.
1984	957	978	15,636	557	15,292	544	12.85
1985	1,005	1,041	16,102	588	16,762	612	12.18
1986	1,076	1,070	16,095	584	17,222	625	11.77
1987	1,062	1,061	16,897	613	17,928	651	11.43
1988	1,071	1,083	17,181	629	18,607	681	10.94
1989	1,095	1,104	17,591	644	19,420	711	12.37
1990	1,115	1,135	18,456	668	20,947	758	12.02
1991	1,150	1,155	18,534	678	21,407	784	11.22
1992	1,160	1,158	19,080	698	22,095	809	11.61
1993	1,170	1,180	19,425	711	22,921	839	11.45

CALIFORNIA MILK COW OPERATIONS AND INVENTORY, PERCENTAGE BY SIZE GROUPS, 1984-93

Year	1 - 49 Head		50 - 99 Head		100+ Head	
	Operations	Inventory	Operations	Inventory	Operations	Inventory
	Percent					
1984	61.3	1.0	6.6	2.8	32.1	96.2
1985	60.6	1.1	6.7	2.7	32.7	96.2
1986	58.7	1.0	6.7	2.7	34.6	96.3
1987	55.0	0.9	7.0	2.8	38.0	96.3
1988	49.8	0.8	7.7	2.6	42.5	96.6
1989	47.7	0.8	7.6	2.4	44.7	96.8
1990	45.3	0.6	8.0	2.0	46.7	97.4
1991	40.9	0.6	6.7	1.6	52.4	97.8
1992	40.9	0.6	6.7	1.7	52.4	97.7
1993	40.9	0.6	6.7	1.7	52.4	97.7

CALIFORNIA AVERAGE PRICES RECEIVED FOR MILK COWS, 1984-93 a/

Year	Jan.	Apr.	July	Oct.	Annual Average
	Dollars Per Head				
1984	1,100	1,100	1,050	1,090	1,090
1985	1,090	1,100	1,060	980	1,060
1986	1,000	965	1,020	1,010	1,000
1987	1,050	1,090	1,120	1,160	1,110
1988	1,170	1,210	1,180	1,170	1,180
1989	1,210	1,200	1,190	1,210	1,200
1990	1,280	1,260	1,320	1,360	1,310
1991	1,240	1,200	1,200	1,250	1,220
1992	1,260	1,280	1,320	1,310	1,290
1993	1,270	1,320	1,320	1,330	1,310

a/ For dairy herd replacement.

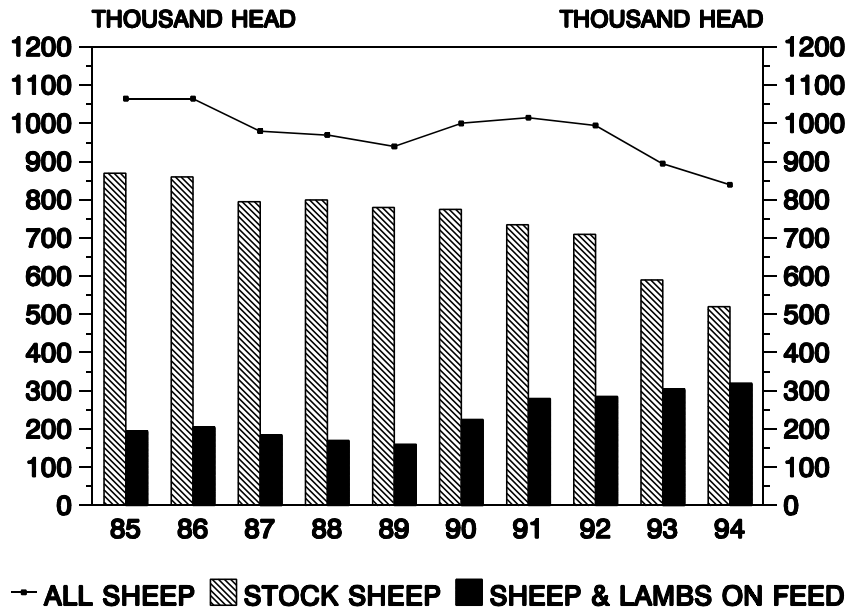
CALIFORNIA MANUFACTURED DAIRY PRODUCTS

Commodity	1991	1992	1993
	<i>1,000 Pounds</i>		
Butter	307,278	328,302	333,468
Cheese			
Total American Types	311,802	329,662	334,445
Cheddar	229,462	247,116	240,810
Monterey	82,340	82,546	93,635
Total Italian Types	371,758	396,183	448,552
Mozzarella	341,165	359,468	404,679
Other Italian	30,593	36,715	43,873
All Other Cheese	58,173	63,534	65,439
Total All Cheese	741,733	789,379	848,436
Cream Cheese	N/A	N/A	20,157
Cottage Cheese			
Creamed and Low Fat, Total	105,262	101,092	90,426
Creamed	45,948	41,279	34,688
Low Fat	59,314	59,813	55,738
Curd	63,258	66,720	59,977
Yogurt, Plain and Flavored	232,764	237,695	284,944
Nonfat Dry Milk	341,165	359,872	415,496
Ice Cream	108,647	113,713	109,453
Ice Milk, Total	37,571	36,721	36,159
Hard	16,637	17,272	13,875
Soft	20,934	19,449	22,284
Milk Sherbet	5,138	5,264	5,610

CALIFORNIA SHEEP AND LAMBS BY CLASS, JANUARY 1, 1985-94

Year	All Sheep	Sheep & Lambs On Feed For Market	Stock Sheep				
			Total	Ewes 1 Yr. +	Ewe Lambs	Wethers & Ram Lambs	Wethers & Rams 1 Yr. +
			<i>1,000 Head</i>				
1985	1,065	195	870	770	63	15	22
1986	1,065	205	860	725	89	23	23
1987	980	185	795	685	69	16	25
1988	970	170	800	685	75	15	25
1989	940	160	780	632	100	24	24
1990	1,000	225	775	620	97	32	26
1991	1,015	280	735	576	91	41	27
1992	995	285	710	562	85	40	23
1993	895	305	590	450	80	37	23
1994	840	320	520	400	70	30	20

**CALIFORNIA SHEEP INVENTORY
JANUARY 1, 1985-1994**



CALIFORNIA SHEEP AND LAMBS INVENTORY, SUPPLY AND DISPOSITION, 1984-93

Year	Beginning Inventory January 1	Lamb Crop	Inshipments	Marketings ^{1/}		Farm Slaughter Sheep & Lambs	Deaths		Ending Inventory January 1
				Sheep	Lambs		Sheep	Lambs	
<i>1,000 Head</i>									
1984	1,115	720	191	89	737	23	37	75	1,065
1985	1,065	690	165	87	629	25	44	70	1,065
1986	1,065	630	198	111	685	24	43	50	980
1987	980	625	298	43	797	13	30	50	970
1988	970	590	213	75	673	10	37	38	940
1989	940	550	313	97	619	11	37	39	1,000
1990	1,000	535	260	144	566	8	32	30	1,015
1991	1,015	520	248	130	583	7	34	34	995
1992	995	530	285	217	624	8	34	32	895
1993	895	390	569	139	818	5	25	27	840

^{1/} Includes custom slaughter for use on farms where produced, but excludes interfarm sales within the State.

CALIFORNIA SHEEP AND LAMBS SHORN, WOOL PRODUCTION AND VALUE, 1984-93

Year	Sheep and Lambs Shorn	Wool Produced		Wool Value Per Pound	Total Wool Value
		Per Animal	Total		
		<i>1,000 Head</i>	<i>Pounds</i>		
1984	1,277	7.3	9,382	0.810	7,599
1985	1,133	7.6	8,647	0.630	5,448
1986	1,088	7.6	8,229	0.660	5,431
1987	1,020	7.1	7,241	0.870	6,300
1988	955	7.4	7,103	1.430	10,157
1989	990	7.7	7,624	1.370	10,445
1990	1,015	7.5	7,646	0.820	6,270
1991	930	7.7	7,160	0.560	4,010
1992	880	7.7	6,780	0.670	4,543
1993	800	7.6	6,044	0.460	2,780

CALIFORNIA SHEEP AND LAMBS AVERAGE PRICES RECEIVED, 1984-93

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual Avg. ^{1/}
	<i>Dollars Per Cwt.</i>												
SHEEP													
1984	19.80	21.70	18.30	17.70	15.80	16.30	15.70	17.80	15.80	16.20	20.50	18.90	17.40
1985	19.90	21.90	27.70	29.60	21.00	22.10	23.80	25.20	22.80	18.50	19.40	23.30	23.10
1986	30.00	24.70	23.60	22.20	19.20	23.60	24.90	23.30	22.90	22.30	21.10	23.40	23.20
1987	24.30	25.40	25.30	24.40	22.40	21.90	24.10	26.10	24.70	25.80	29.60	32.70	25.10
1988	34.40	27.70	30.60	21.50	19.20	20.40	27.60	21.40	19.70	19.30	19.00	20.90	23.60
1989	30.50	27.20	30.50	22.20	17.80	18.90	19.00	20.10	20.20	17.50	19.90	26.10	21.10
1990	26.20	27.30	27.10	21.50	16.90	14.40	19.30	18.50	17.70	15.70	25.20	22.60	18.90
1991	20.50	17.30	18.90	22.00	18.00	15.20	20.40	17.10	20.70	20.20	20.40	22.60	17.90
1992	27.00	26.60	29.20	27.30	20.40	19.70	20.70	20.90	21.60	22.80	28.00	30.60	22.50
1993	30.00	31.10	32.00	29.00	26.00	24.50	24.00	26.00	25.00	23.00	24.00	27.50	25.80
LAMBS													
1984	60.60	60.00	59.60	61.30	58.90	56.70	58.60	59.10	60.00	60.80	60.90	60.20	59.70
1985	62.40	64.50	65.00	69.00	73.80	70.40	68.10	70.50	71.10	69.10	66.40	66.90	68.30
1986	64.30	65.00	64.30	65.10	72.80	74.00	71.60	70.30	66.80	64.50	75.80	72.50	68.60
1987	73.50	73.80	76.00	80.00	85.60	84.10	78.20	76.50	71.90	63.30	59.90	67.00	74.90
1988	75.70	82.50	74.60	81.00	77.30	51.30	57.30	58.10	61.80	63.80	65.50	67.10	70.30
1989	67.10	67.40	67.40	75.80	74.40	72.70	70.40	67.30	68.20	64.80	67.30	67.80	69.30
1990	68.00	63.80	68.40	63.30	61.10	58.80	58.90	56.30	57.30	54.90	53.30	51.10	60.10
1991	51.90	47.10	51.70	55.30	59.70	53.50	58.10	54.10	55.20	52.10	53.30	53.80	53.80
1992	56.40	58.40	64.10	71.80	72.00	66.20	65.70	57.20	59.40	57.20	59.50	65.40	62.90
1993	65.10	71.70	74.50	71.00	66.00	62.00	60.00	59.00	63.00	62.50	64.50	65.50	65.70

^{1/} Average weighted by amount sold each month.

**CALIFORNIA SHEEP AND LAMBS SLAUGHTERED
UNDER FEDERAL AND STATE INSPECTION, 1984-93**

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual Total
	1,000 Head												
1984	110	122	140	128	128	120	106	120	104	121	107	97	1,403
1985	105	101	124	106	130	96	96	98	84	87	73	74	1,173
1986	75	77	95	100	84	66	72	74	74	60	46	55	877
1987	64	75	69	80	70	73	83	72	81	76	66	74	883
1988	66	75	86	69	69	71	66	70	59	54	55	46	785
1989	52	61	70	50	57	49	51	64	55	53	55	53	670
1990	55	61	69	55	68	63	58	a/	---	---	---	---	---

a/ Information not published after July 1990 to avoid disclosing individual operations.

**CALIFORNIA AVERAGE LIVE WEIGHTS OF SHEEP AND LAMBS
SLAUGHTERED UNDER FEDERAL AND STATE INSPECTIONS, 1984-93**

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual Avg.
	Pounds												
1984	113	120	118	114	115	112	111	111	111	111	115	116	114
1985	116	120	122	117	117	114	110	111	114	118	117	117	116
1986	119	123	122	117	116	112	112	116	117	119	116	120	117
1987	118	128	129	122	119	118	122	124	126	126	125	127	124
1988	127	131	133	129	127	124	128	120	121	121	118	124	126
1989	124	123	153	125	123	118	123	118	122	122	122	123	125
1990	123	131	128	126	126	124	119	a/	---	---	---	---	---

a/ Information not published after July 1990 to avoid disclosing individual operations.

CALIFORNIA SHEEP AND LAMBS ON FEED, 1993-94

Type	January						March						November					
	All	In Feedlot	Pasture	Pasture/Crop Residue			All	In Feedlot	Pasture	Pasture/Crop Residue			All	In Feedlot	Pasture	Pasture/Crop Residue		
				Under 85 Lbs.	85 to 105 Lbs.	Over 105 Lbs.				Under 85 Lbs.	85 to 105 Lbs.	Over 105 Lbs.				Under 85 Lbs.	85 to 105 Lbs.	Over 105 Lbs.
1,000 Head																		
LAMBS																		
1993	285	5	280	140	110	30	215	3	212	72	61	79	180	3	177	99	75.5	2.5
1994	280	7	273	120	103	50	330	4	326	131	90	105	N/A	N/A	N/A	N/A	N/A	N/A
SHEEP																		
1993	20	N/A	N/A	N/A	N/A	N/A	4	N/A	N/A	N/A	N/A	N/A	20	N/A	N/A	N/A	N/A	N/A
1994	40	N/A	N/A	N/A	N/A	N/A	15	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A

CALIFORNIA HOGS AND PIGS BY CLASS, DECEMBER 1, 1984-93

Year	Total Hogs & Pigs	Breeding Hogs & Pigs	Market Hogs				Total
			Under 60 Pounds	60-119 Pounds	120-179 Pounds	180 Pounds & Over	
			1,000 Head				
1984	140	21	46	31	24	18	119
1985	145	22	48	31	23	21	123
1986	150	27	53	31	21	18	123
1987	140	25	49	28	21	17	115
1988	130	23	45	28	19	15	107
1989	140	23	42	40	19	16	117
1990	195	28	60	49	31	27	167
1991	215	29	64	51	40	31	186
1992	250	35	76	58	45	36	215
1993	240	34	70	56	44	36	206

CALIFORNIA SOWS FARROWED AND PIGS SAVED, 1984-93

Year	December - May			June - November		
	Sows Farrowed	Pigs Saved	Pigs Per Litter	Sows Farrowed	Pigs Saved	Pigs Per Litter
	1,000 Head		Number	1,000 Head		Number
1984	17	121	7.1	15	113	7.5
1985	16	117	7.3	14	108	7.7
1986	18	133	7.4	17	131	7.7
1987	17	131	7.7	17	131	7.7
1988	18	133	7.4	16	119	7.4
1989	15	112	7.5	16	120	7.5
1990	22	167	7.6	24	191	8.0
1991	23	188	8.2	25	199	8.0
1992	24	202	8.4	28	221	7.9
1993	27	222	8.2	27	229	8.5

CALIFORNIA HOGS AND PIGS INVENTORY, SUPPLY AND DISPOSITION, 1984-93

Year	Beginning Inventory Dec. 1 (Prev. Yr.)	Pig Crop		Inshipments 1/	Marketings 2/	Farm Slaughter 3/	Deaths	Ending Inventory December 1
		Dec.-May	June-Nov.					
	1,000 Head							
1984	155	121	113	30	245	18	16	140
1985	140	117	108	27	217	16	14	145
1986	145	133	131	21	250	14	16	150
1987	150	131	131	20	262	14	16	140
1988	140	133	119	32	258	18	18	130
1989	130	112	120	32	224	15	15	140
1990	140	167	191	44	310	20	17	195
1991	195	188	199	31	357	22	19	215
1992	215	202	221	55	398	15	30	250
1993	250	222	229	40	436	25	40	240

1/ For feeding or breeding, excludes stock brought in for immediate slaughter.

2/ Includes custom slaughter for use on farms where produced and State outshipments, but excludes interfarm sales.

3/ Excludes custom slaughter for farmers at commercial establishments.

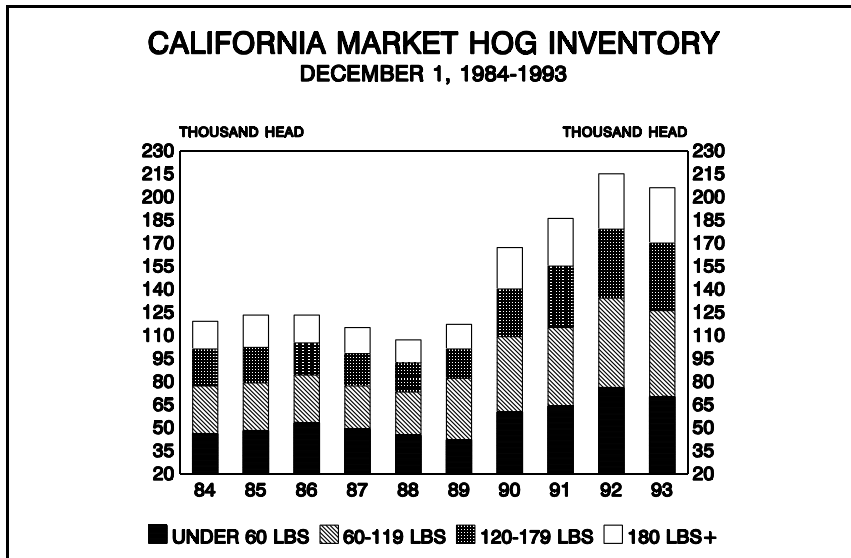
**CALIFORNIA HOGS AND PIGS SLAUGHTERED
UNDER FEDERAL AND STATE INSPECTION, 1984-93**

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual Total 1/
	1,000 Head												
1984	158	145	169	166	171	160	163	173	146	183	158	167	1,959
1985	179	152	167	176	172	160	180	180	150	57	66	134	1,772
1986	158	135	154	162	152	148	153	106	127	161	127	152	1,734
1987	150	134	149	148	142	147	146	139	158	163	157	183	1,816
1988	170	173	187	164	164	173	161	199	190	185	184	188	2,137
1989	195	165	200	170	189	184	165	194	179	179	169	171	2,159
1990	179	151	167	157	169	133	137	164	138	159	150	153	1,859
1991	159	144	148	151	155	142	155	164	152	164	155	162	1,850
1992	169	145	166	157	151	160	158	152	160	167	141	161	1,888
1993	145	141	151	150	145	163	155	162	160	165	155	163	1,856

1/ Totals may not equal sum of parts due to rounding.

**CALIFORNIA AVERAGE LIVE WEIGHTS OF HOGS AND PIGS
SLAUGHTERED UNDER FEDERAL AND STATE INSPECTIONS, 1984-93**

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual Avg.
	Pounds												
1984	225	227	229	229	230	230	226	225	226	231	231	229	228
1985	230	226	229	232	232	231	227	227	225	213	219	225	228
1986	228	224	227	227	227	220	219	218	218	221	218	225	223
1987	226	226	226	225	226	225	222	222	223	228	229	227	225
1988	228	227	226	226	228	226	227	223	224	231	230	229	227
1989	225	223	226	227	227	224	221	222	219	224	224	222	224
1990	219	221	223	222	224	220	218	219	221	222	224	223	221
1991	223	219	224	223	222	220	220	219	222	224	226	224	222
1992	229	221	227	232	223	226	220	221	221	225	228	220	224
1993	222	229	223	222	228	224	226	221	221	224	225	223	224



CALIFORNIA HENS AND PULLETS OF LAYING AGE (HPLA), AND EGG PRODUCTION, 1992-93

Month	Average Number of HPLA			Eggs Per 100 Layers			Total Egg Production		
	1992	1993	<u>1993</u> <u>1992</u>	1992	1993	<u>1993</u> <u>1992</u>	1992	1993	<u>1993</u> <u>1992</u>
	<i>Thousands</i>		<i>Percent</i>	<i>Number</i>		<i>Percent</i>	<i>Millions</i>		<i>Percent</i>
December <u>1/</u>	29,151	26,601	91	2,127	2,128	100	620	566	91
January	29,000	26,100	90	2,041	2,115	104	592	552	93
February	28,401	25,901	91	1,961	1,900	97	557	492	88
March	28,000	25,901	93	2,196	2,166	99	615	561	91
April	27,701	25,851	93	2,177	2,073	95	603	536	89
May	27,451	25,401	93	2,167	2,110	97	595	536	90
June	27,350	25,850	95	2,088	2,058	99	571	532	93
July	27,400	26,100	95	2,208	2,100	95	605	548	91
August	26,851	25,851	96	2,194	2,124	97	589	549	93
September	26,451	25,501	96	2,098	2,074	99	555	529	95
October	26,698	25,551	96	2,113	2,156	102	564	551	98
November	26,797	25,071	94	2,019	2,136	106	541	549	101
Avg./Total	27,604	25,807	93	2,116	2,095	99	7,007	6,501	93

1/ December of previous year.

CALIFORNIA EGG PRODUCTION AND VALUE, 1984-93

Year	Eggs Produced	Price Per Dozen	Value of Production
	<i>Millions</i>	<i>Cents</i>	<i>\$1,000</i>
1984	8,325	59.0	409,313
1985	8,052	50.0	335,500
1986	7,850	53.1	347,362
1987	8,023	46.0	307,548
1988	7,718	46.3	297,786
1989	7,317	65.9	401,825
1990	7,472	63.4	394,771
1991	7,444	58.4	362,275
1992	7,007	47.6	277,944
1993	6,501	49.2	266,541

CALIFORNIA BROILER PRODUCTION AND VALUE, 1984-93

Year	Number Produced	Average Live Weight	Pounds Produced	Price Per Pound <u>1/</u>	Value of Production <u>2/</u>
	<i>1,000 Head</i>	<i>Pounds</i>	<i>1,000 Pounds</i>	<i>Cents</i>	<i>\$1,000</i>
1984	175,469	4.7	824,704	36.0	296,894
1985	174,338	4.7	819,389	33.5	274,495
1986	184,832	4.7	868,710	36.0	312,736
1987	196,120	4.7	921,764	37.0	341,053
1988	212,199	4.7	997,335	34.0	339,094
1989	223,130	4.7	1,048,711	34.5	361,805
1990	231,100	4.8	1,109,280	30.5	338,330
1991	240,200	4.8	1,152,960	29.0	334,358
1992	233,000	5.1	1,188,300	29.5	350,549
1993	216,000	5.1	1,101,600	32.0	352,515

1/ Live weight equivalent price.

2/ Gross income including home consumption.

CALIFORNIA TURKEY PRODUCTION AND VALUE, 1984-93

Year	Number Raised	Pounds Produced <u>1/</u>	Price Per Pound <u>2/</u>	Value of Production
	<i>1,000 Head</i>	<i>1,000 Pounds</i>	<i>Cents</i>	<i>\$1,000</i>
1984	19,730	424,195	42.0	178,162
1985	20,500	426,400	48.0	204,672
1986	21,900	464,280	45.0	208,926
1987	25,500	545,700	33.0	180,081
1988	26,500	572,400	35.0	200,340
1989	30,200	664,400	38.0	252,472
1990	31,500	711,900	38.0	270,522
1991	29,000	652,500	37.0	241,425
1992	24,000	508,800	39.0	198,432
1993	22,500	486,000	43.0	208,980

1/ Includes home consumption.

2/ Live weight equivalent price.

CALIFORNIA HONEY PRODUCTION, NUMBER OF COLONIES, AND VALUE, 1986-93

Year	Honey Producing Colonies	Yield Per Colony	Production	Average Price Per Pound	Value of Production
	<i>1,000</i>	<i>Pounds</i>	<i>1,000 Pounds</i>	<i>Cents</i>	<i>\$1,000</i>
1986	520	52	27,040	55	14,872
1987	500	33	16,500	49	8,085
1988	520	40	20,800	49	10,192
1989	560	34	19,040	49	9,330
1990	480	42	20,160	54	10,886
1991	520	63	32,760	54	17,690
1992	470	67	31,490	52	16,375
1993	500	90	45,000	51	22,950

CALIFORNIA LIVESTOCK PRODUCTION AND INCOME, 1983-92

Year	Production <u>1/</u>	Marketings <u>2/</u>	Average Price Per 100 Pounds		Value of Production	Cash Receipts <u>3/</u>	Value of Home Consumption	Gross Income
	1,000 Pounds		Dollars		\$1,000			
TOTAL MEAT ANIMALS								
1984	2,029,620	2,864,716	---	---	1,092,899	1,541,505	32,151	1,573,656
1985	1,924,055	2,733,850	---	---	956,014	1,349,606	22,181	1,371,787
1986	1,983,133	3,020,041	---	---	945,784	1,433,008	22,937	1,455,945
1987	1,958,050	2,542,454	---	---	1,131,449	1,457,460	22,365	1,479,825
1988	2,224,379	2,733,773	---	---	1,383,835	1,698,724	26,352	1,725,077
1989	2,140,576	2,648,686	---	---	1,337,218	1,651,258	20,198	1,671,457
1990	2,083,225	2,872,426	---	---	1,350,557	1,860,617	21,950	1,882,567
1991	2,128,323	2,769,314	---	---	1,351,075	1,767,956	22,451	1,790,407
1992	2,007,886	2,576,520	---	---	1,186,984	1,517,287	19,387	1,536,674
1993	2,015,233	2,561,460	---	---	1,301,299	1,648,027	20,902	1,668,929
CATTLE AND CALVES								
			(Cattle)	(Calves)				
1984	1,896,490	2,717,500	53.80	56.30	1,021,120	1,463,485	27,561	1,491,046
1985	1,800,100	2,604,400	48.80	55.80	883,678	1,275,693	17,513	1,293,206
1986	1,851,090	2,873,100	46.70	53.70	868,352	1,347,044	18,302	1,365,346
1987	1,817,500	2,382,400	56.30	71.60	1,035,305	1,350,012	18,819	1,368,831
1988	2,110,810	2,596,200	61.80	82.70	1,314,188	1,616,615	23,240	1,639,855
1989	2,025,130	2,515,310	62.20	83.20	1,274,037	1,575,944	16,592	1,592,536
1990	1,942,970	2,716,080	65.00	89.40	1,273,220	1,775,817	18,447	1,794,264
1991	1,978,180	2,603,400	64.10	93.10	1,271,989	1,681,748	18,104	1,699,852
1992	1,848,300	2,385,200	59.10	89.30	1,107,068	1,422,578	16,461	1,439,039
1993	1,845,010	2,342,410	64.80	94.30	1,209,697	1,526,230	16,884	1,543,114
SHEEP AND LAMBS								
			(Sheep)	(Lambs)				
1984	78,520	93,344	17.40	59.70	44,694	51,209	2,327	53,536
1985	73,145	82,708	23.10	68.30	48,343	51,771	2,405	54,176
1986	73,668	93,115	23.20	68.60	46,988	57,830	2,114	59,944
1987	81,478	102,502	25.10	74.90	61,907	74,034	1,305	75,339
1988	72,224	93,609	23.60	70.30	50,091	61,249	990	62,240
1989	67,864	86,330	21.10	69.30	41,502	53,697	1,447	55,145
1990	67,224	87,706	18.90	60.10	34,833	44,583	840	45,423
1991	65,796	88,063	17.90	53.80	30,438	40,984	571	41,555
1992	68,420	104,322	22.50	62.90	37,471	53,520	832	54,352
1993	72,696	123,502	25.80	65.70	42,666	73,487	571	74,058
HOGS AND PIGS								
1984	54,610	53,872	49.70	---	27,085	26,811	2,263	29,074
1985	50,810	46,742	47.30	---	23,993	22,142	2,263	24,405
1986	58,375	53,826	52.20	---	30,444	28,134	2,521	30,655
1987	59,072	57,552	58.00	---	34,237	33,414	2,241	35,655
1988	41,345	43,964	47.00	---	19,556	20,860	2,122	22,982
1989	47,582	47,046	45.70	---	21,679	21,617	2,159	23,776
1990	73,031	68,640	58.40	---	42,504	40,217	2,663	42,880
1991	84,347	77,851	57.90	---	48,648	45,224	3,776	49,000
1992	91,166	86,998	47.10	---	42,445	41,189	2,094	43,283
1993	97,527	95,548	50.40	---	48,936	48,310	3,447	51,757

1/ Live weight; adjustments made for changes in inventory and for inshipments.

2/ Live weight; excludes custom slaughter for use on farms where produced and interfarm sales within the State.

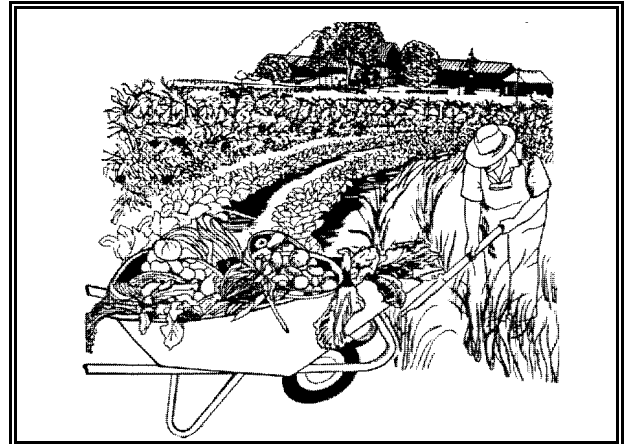
3/ Receipts from marketing and sale of farm slaughter.

CALIFORNIA VEGETABLES AND MELONS

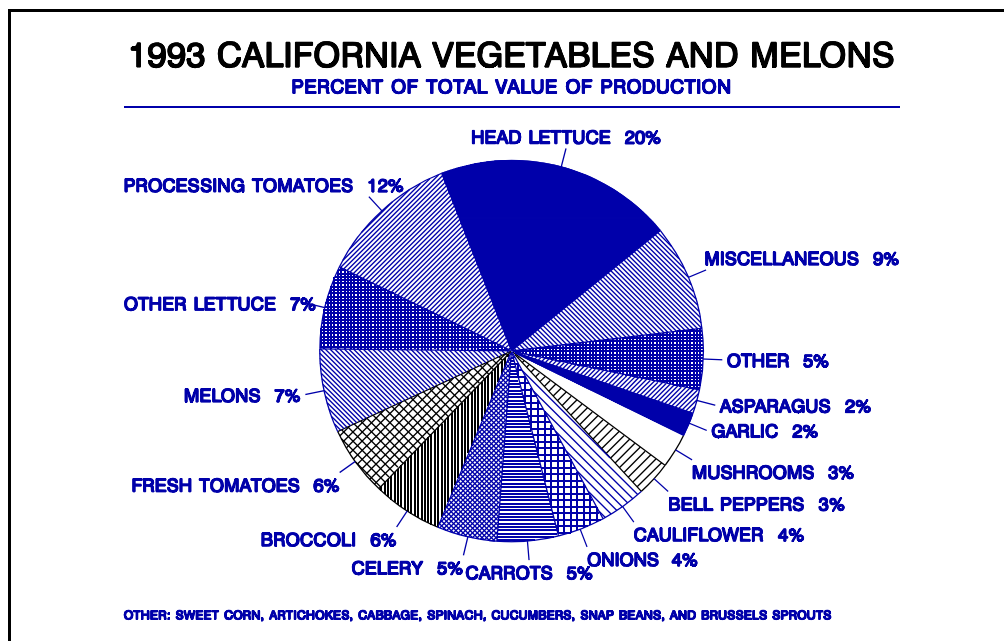
SUMMARY OF VEGETABLE AND MELON CROPS

California produced 18.6 million tons of vegetables and melons in 1993, 6 percent more than in 1992. The primary increase in tonnage came from processing tomatoes, which was 13 percent above 1992. Total value of vegetable production was \$4.25 billion, an increase of 10 percent over 1992. Head lettuce had the greatest increase in value, which was 22 percent above 1992. Processing tomatoes, leaf lettuce, onions, bell peppers, sweet corn, and celery had increases that offset decreases for fresh market tomatoes, carrots, garlic, broccoli, cucumbers for pickles, and cauliflower.

California was the leading fresh market state, accounting for 40 percent of the harvested acreage, 48 percent of the production, and 48 percent of the total value. California was also the leading processing state, with 22 percent of the acreage, 63 percent of the production, and 48 percent of the value.



The vegetable and melon estimates include commercial production, excluding garden production and vegetables grown for seed. Prices for processing crops and processed segments of dual utilization crops are based upon equivalent returns at the processing plant door. For fresh market sales, the price is on a packed and loaded basis, F.O.B. shipping point. Not all data are published for California to avoid disclosure of individual plants.



CALIFORNIA VEGETABLES AND MELONS: Processing Crops, 1984-93

Crop	Year	Harvested Acreage	Average Yield	Production	Value Per Ton ^{1/}	Total Value
		Acres	Tons		Dollars	\$1,000
Tomatoes For Processing	1984	239,700	27.50	6,591,750	64.80	427,145
	1985	217,000	28.12	6,102,040	64.10	391,141
	1986	210,400	30.80	6,480,320	62.20	403,076
	1987	214,000	31.32	6,702,480	57.20	383,382
	1988	226,100	28.96	6,547,860	58.90	385,669
	1989	276,500	31.05	8,585,330	68.30	586,378
	1990	310,000	30.02	9,306,200	66.30	617,001
	1991	312,000	31.71	9,893,520	64.70	640,111
	1992	240,000	33.05	7,932,000	56.40	447,365
	1993	274,000	32.67	8,951,580	59.10	529,038
Cucumbers For Pickles	1984	3,300	17.10	56,430	232.00	13,092
	1985	4,100	17.92	73,470	189.00	13,886
	1986	4,000	16.17	64,680	200.00	12,936
	1987	4,100	15.00	61,500	198.00	12,177
	1988	3,800	18.16	69,010	213.00	14,699
	1989	4,300	12.20	52,460	247.00	12,958
	1990	4,700	13.30	62,510	214.00	13,377
	1991	4,200	13.01	54,640	230.00	12,567
	1992	2,500	16.10	40,250	209.00	8,412
	1993	4,200	10.24	43,010	192.00	8,258

^{1/} Processed price is based on equivalent returns at the processing plant door.

CALIFORNIA VEGETABLES AND MELONS: Fresh Market And Dual Usage Crops, 1984-93

Crop	Year	Harvested Acreage	Average Yield	Production	Value Per Cwt. ^{a/}	Total Value
		Acres	Cwt.	1,000 Cwt.	Dollars	\$1,000
ARTICHOKES ^{b/}	1992	9,600	115	1,104	39.40	43,449
	1993	8,900	110	979	46.50	45,499
ASPARAGUS	1984	34,200	25	855	69.90	59,796
	1985	35,200	28	986	75.70	74,666
	1986	37,800	29	1,096	68.90	75,513
	1987	39,700	30	1,191	62.80	74,746
	1988	40,100	29	1,163	71.70	83,431
	1989	37,500	29	1,088	66.20	71,978
	1990	35,900	29	1,041	68.00	70,833
	1991	33,500	28	938	78.10	73,258
	1992	34,000	29	986	83.40	82,235
	1993	34,500	27	932	89.70	83,580
BEANS, SNAP ^{b/} Fresh Market	1992	6,900	90	621	27.40	17,015
	1993	7,300	80	584	45.70	26,689
BROCCOLI Fresh Market	1984	---	---	6,146	23.90	146,889
	1985	---	---	6,415	24.00	153,960
	1986	---	---	7,667	21.40	164,074
	1987	---	---	7,830	21.40	167,562
	1988	---	---	9,166	23.90	219,067
	1989	---	---	9,792	20.40	199,757
	1990	---	---	9,113	22.30	203,220
	1991	---	---	8,560	21.60	184,896
	1992	---	---	9,625	23.50	226,188
	1993	---	---	8,515	26.50	225,648

See Footnotes on Page 46.

CALIFORNIA VEGETABLES AND MELONS: Fresh Market And Dual Usage Crops, 1984-93

Crop	Year	Harvested Acreage	Average Yield	Production	Value Per Cwt. <u>a/</u>	Total Value
		Acres	Cwt.	1,000 Cwt.	Dollars	\$1,000
BROCCOLI Processing	1984	---	---	3,294	19.70	64,892
	1985	---	---	3,160	19.40	61,304
	1986	---	---	2,760	18.10	49,956
	1987	---	---	2,500	18.00	45,000
	1988	---	---	2,460	19.10	46,863
	1989	---	---	2,400	18.40	44,160
	1990	---	---	2,100	19.80	41,475
	1991	---	---	1,560	19.70	30,654
	1992	---	---	1,530	19.30	29,529
	1993	---	---	1,250	19.20	24,000
Total	1984	95,700	99	9,440	22.40	211,781
	1985	97,700	98	9,575	22.50	215,264
	1986	106,400	98	10,427	20.50	214,030
	1987	107,600	96	10,330	20.60	212,562
	1988	101,100	115	11,626	22.90	265,930
	1989	101,600	120	12,192	20.00	243,917
	1990	97,500	115	11,213	21.80	244,695
	1991	88,000	115	10,120	21.30	215,550
	1992	97,000	115	11,155	22.90	255,717
	1993	93,000	105	9,765	25.60	249,648
BRUSSELS SPROUTS <u>b/</u>	1992	3,500	160	560	30.50	17,104
	1993	3,800	160	608	31.00	18,838
CABBAGE <u>b/</u> Fresh Market	1992	11,500	335	3,853	9.64	37,143
	1993	11,000	340	3,740	10.60	39,644
CARROTS Fresh Market	1984	---	---	9,901	14.00	138,406
	1985	---	---	9,451	11.60	109,565
	1986	---	---	10,960	13.00	142,480
	1987	---	---	14,600	10.60	154,760
	1988	---	---	12,400	13.00	161,200
	1989	---	---	14,102	13.70	193,197
	1990	---	---	15,291	11.20	171,259
	1991	---	---	13,680	14.00	191,520
	1992	---	---	15,840	13.90	220,176
	1993	---	---	16,560	11.20	185,472
Processing	1984	---	---	2,110	3.75	7,899
	1985	---	---	1,508	4.09	6,170
	1986	---	---	1,798	4.05	7,282
	1987	---	---	1,400	4.33	6,055
	1988	---	---	2,164	4.18	9,035
	1989	---	---	2,515	3.24	8,136
	1990	---	---	2,100	4.25	8,925
	1991	---	---	2,000	4.78	9,550
	1992	---	---	2,160	4.35	9,396
	1993	---	---	2,000	4.85	9,700
Total	1984	41,300	291	12,011	12.20	146,305
	1985	39,900	275	10,959	10.60	115,735
	1986	40,500	315	12,758	11.70	149,762
	1987	50,000	320	16,000	10.10	160,815
	1988	51,100	285	14,564	11.70	170,235
	1989	57,300	290	16,617	12.10	201,333
	1990	56,100	310	17,391	10.40	180,184
	1991	56,000	280	15,680	12.80	201,070
	1992	60,000	300	18,000	12.80	229,572
	1993	58,000	320	18,560	10.50	195,172

See Footnotes on Page 46.

CALIFORNIA VEGETABLES AND MELONS: Fresh Market And Dual Usage Crops, 1984-93

Crop	Year	Harvested Acreage	Average Yield	Production	Value Per Cwt. <u>a/</u>	Total Value
		Acres	Cwt.	1,000 Cwt.	Dollars	\$1,000
CAULIFLOWER Fresh Market	1984	---	---	3,670	31.20	114,504
	1985	---	---	3,688	29.90	110,271
	1986	---	---	4,670	28.50	133,095
	1987	---	---	4,661	28.40	132,372
	1988	---	---	5,340	27.60	147,384
	1989	---	---	5,378	27.80	149,508
	1990	---	---	5,506	24.80	136,549
	1991	---	---	5,110	26.40	134,904
	1992	---	---	c/	c/	c/
	1993	---	---	c/	c/	c/
CAULIFLOWER Processing	1984	---	---	1,181	14.60	17,243
	1985	---	---	1,100	14.70	16,170
	1986	---	---	1,160	14.80	17,110
	1987	---	---	960	15.40	14,784
	1988	---	---	900	15.70	14,130
	1989	---	---	660	17.50	11,550
	1990	---	---	650	25.20	16,380
	1991	---	---	350	29.00	10,150
	1992	---	---	c/	c/	c/
	1993	---	---	c/	c/	c/
Total	1984	46,200	105	4,851	27.20	131,747
	1985	45,600	105	4,788	26.40	126,441
	1986	53,000	110	5,830	25.80	150,205
	1987	51,100	110	5,621	26.20	147,156
	1988	48,000	130	6,240	25.90	161,514
	1989	52,500	115	6,038	26.70	161,058
	1990	51,300	120	6,156	24.80	152,929
	1991	42,000	130	5,460	26.60	145,054
	1992	42,000	130	5,460	28.40	155,001
	1993	43,000	120	5,160	29.70	153,400
CELERY	1984	20,600	627	12,912	11.60	149,984
	1985	21,200	624	13,223	10.20	134,675
	1986	21,400	593	12,683	11.70	147,764
	1987	21,300	595	12,671	10.80	136,348
	1988	20,300	654	13,277	11.10	147,740
	1989	21,800	670	14,612	12.70	184,842
	1990	24,800	597	14,812	10.80	159,999
	1991	20,900	670	14,003	10.30	143,739
	1992	20,800	670	13,940	12.10	168,575
	1993	21,000	640	13,440	14.60	195,874
CORN, SWEET Fresh Market	1984	14,200	107	1,521	14.70	22,359
	1985	14,700	105	1,544	14.30	22,079
	1986	15,000	100	1,500	16.10	24,150
	1987	16,000	95	1,520	13.30	20,216
	1988	18,000	90	1,620	15.10	24,462
	1989	17,500	115	2,013	16.10	32,409
	1990	20,000	95	1,900	16.70	31,730
	1991	16,300	120	1,956	16.30	31,883
	1992	18,500	130	2,405	16.00	38,480
	1993	20,000	140	2,800	19.10	53,480
CUCUMBERS <u>b/</u> Fresh Market	1992	4,500	300	1,350	12.50	16,875
1993	5,600	250	1,400	16.30	22,820	
GARLIC <u>b/</u>	1992	23,000	165	3,795	27.10	102,854
1993	21,000	170	3,570	24.00	85,572	

See Footnotes on Page 46.

CALIFORNIA VEGETABLES AND MELONS: Fresh Market And Dual Usage Crops, 1984-93

Crop	Year	Harvested Acreage	Average Yield	Production	Value Per Cwt. <u>a/</u>	Total Value
		Acres	Cwt.	1,000 Cwt.	Dollars	\$1,000
LETTUCE Head	1984	150,900	313	47,273	10.70	505,821
	1985	145,500	295	42,923	10.70	459,276
	1986	145,500	290	42,195	11.50	485,243
	1987	157,100	315	49,487	15.10	747,254
	1988	166,700	310	51,677	12.20	630,459
	1989	168,400	340	57,256	11.70	669,895
	1990	162,200	345	55,959	12.20	682,700
	1991	152,000	335	50,920	11.80	600,856
	1992	147,000	360	52,920	13.00	687,960
	1993	141,000	360	50,760	16.50	837,540
Leaf <u>b/</u>	1992	32,000	215	6,880	22.40	154,112
	1993	35,000	205	7,175	28.00	200,900
Romaine <u>b/</u>	1992	15,500	300	4,650	18.10	84,165
	1993	20,500	260	5,330	19.30	102,869
MELONS Cantaloupe	1984	64,000	148	9,483	13.80	130,865
	1985	75,100	155	11,641	11.30	131,543
	1986	79,100	160	12,656	12.40	156,934
	1987	85,100	150	12,765	11.50	146,798
	1988	84,000	140	11,760	15.45	181,692
	1989	80,800	190	15,352	12.60	193,435
	1990	90,200	150	13,530	9.20	124,476
	1991	N/A	N/A	N/A	N/A	N/A
	1992	64,000	180	11,520	14.00	161,280
	1993	65,000	190	12,350	14.90	184,015
Honeydew	1984	16,300	170	2,771	12.80	35,469
	1985	18,500	185	3,423	10.20	34,915
	1986	19,000	200	3,800	11.00	41,800
	1987	20,600	180	3,708	11.90	44,125
	1988	21,300	170	3,621	13.10	47,435
	1989	21,300	190	4,047	11.80	47,755
	1990	19,000	180	3,420	15.80	54,036
	1991	18,200	140	2,548	15.60	39,749
	1992	17,500	180	3,150	13.00	40,950
	1993	16,500	160	2,640	16.00	42,240
Watermelon <u>b/</u>	1992	15,000	400	6,000	8.72	52,320
	1993	17,500	420	7,350	7.86	57,771
MUSHROOMS (Agaricus)	1984	581	1,868	1,085	98.60	106,967
	1985	578	1,966	1,136	100.00	114,143
	1986	518	2,063	1,069	97.70	104,444
	1987	495	2,241	1,110	110.00	122,064
	1988	501	2,248	1,126	97.90	110,189
	1989	529	2,441	1,291	100.00	129,457
	1990	545	2,440	1,330	96.00	127,701
	1991	532	2,453	1,305	97.60	127,446
	1992	488	2,498	1,219	99.40	121,208
	1993	528	2,438	1,285	101.00	129,866
ONIONS Spring	1984	7,700	355	2,734	12.00	32,808
	1985	7,800	450	3,510	14.30	50,193
	1986	7,800	370	2,886	10.20	29,437
	1987	8,200	390	3,198	17.50	55,965
	1988	8,500	390	3,315	9.71	32,189
	1989	7,700	400	3,080	11.30	34,804
	1990	8,500	420	3,570	11.10	39,627
	1991	8,000	395	3,160	18.00	56,880
	1992	9,000	400	3,600	11.80	42,480
	1993	7,500	440	3,300	18.00	59,400

See Footnotes on Page 46.

CALIFORNIA VEGETABLES AND MELONS: Fresh Market And Dual Usage Crops, 1984-93

Crop	Year	Harvested Acreage	Average Yield	Production	Value Per Cwt. <u>a/</u>	Total Value
		Acres	Cwt.	1,000 Cwt.	Dollars	\$1,000
ONIONS Summer <u>d/</u>	1984	26,000	355	9,230	7.38	66,672
	1985	25,000	370	9,250	7.53	65,889
	1986	26,900	370	9,953	7.87	76,765
	1987	29,000	340	9,860	7.64	72,840
	1988	28,800	365	10,512	5.69	58,193
	1989	27,000	375	10,125	7.54	74,867
	1990	30,500	380	11,590	7.49	85,067
	1991	28,600	370	10,582	7.06	73,510
	1992	27,500	375	10,313	8.26	82,946
	1993	33,000	395	13,035	7.62	96,892
ONIONS Total <u>d/</u>	1984	33,700	355	11,964	8.45	99,480
	1985	32,800	389	12,760	9.47	116,082
	1986	34,700	370	12,839	8.40	106,202
	1987	37,200	351	13,058	10.10	128,805
	1988	37,300	371	13,827	6.67	90,382
	1989	34,700	381	13,205	8.43	109,671
	1990	39,000	389	15,160	8.35	124,694
	1991	36,600	375	13,742	9.61	130,390
	1992	36,500	381	13,913	9.20	125,426
	1993	40,500	403	16,335	9.75	156,292
PEPPERS, BELL <u>b/</u>	1992	20,000	285	5,700	18.30	104,470
	1993	18,500	300	5,550	23.80	131,977
SPINACH <u>b/</u> Fresh Market	1992	7,000	205	1,435	18.20	26,117
	1993	8,400	210	1,764	19.90	35,104
TOMATOES Fresh Market	1984	27,900	267	7,452	25.30	188,576
	1985	28,600	272	7,783	19.40	150,627
	1986	28,600	278	7,938	22.80	180,956
	1987	29,500	300	8,850	21.50	190,275
	1988	37,500	245	9,188	29.90	274,721
	1989	38,400	260	9,984	24.00	239,616
	1990	38,000	255	9,690	28.20	273,258
	1991	40,000	235	9,400	25.00	235,000
	1992	36,000	280	10,080	34.10	343,728
	1993	37,500	270	10,125	26.40	267,300
MISCELLANEOUS VEGETABLES AND MELONS <u>e/</u> Fresh Market & Processing	1984	189,520	---	---	---	628,714
	1985	193,320	---	---	---	610,333
	1986	182,300	---	---	---	629,256
	1987	241,690	---	---	---	702,180
	1988	249,098	---	---	---	692,478
	1989	201,132	---	---	---	669,884
	1990	219,350	---	---	---	711,961
	1991	303,700	---	---	---	880,360
	1992	131,118	---	---	---	347,705
	1993	132,470	---	---	---	401,552

a/ The processed price is based on equivalent returns at the processing plant door. The fresh market price is on a packed and loaded basis, f.o.b. shipping point.

b/ Program initiated for 1992.

c/ Information unavailable due to disclosure.

d/ Onion production includes quantity harvested, but not marketed because of loss during storage (shrinkage): 1983 - 220,000 cwt., 1984 -- 195,000 cwt., 1985 -- 497,000 cwt., 1986 -- 200,000 cwt., 1987 -- 320,000 cwt., 1988 -- 280,000 cwt., 1989 -- 200,000 cwt., 1990 -- 234,000 cwt., 1991 -- 174,000 cwt., 1992 -- 275,000 cwt., 1993 -- 313,000 cwt. Storage loss amounts are excluded when computing total value.

e/ Miscellaneous vegetables and melons include: Artichokes, green lima beans for processing, cabbage, fresh market cucumbers, garlic, green onions, oriental vegetables, green peas, bell peppers, watermelon, cantaloupe and other melons, chili peppers, spinach, squash, leaf lettuce, etc. The new crops added in 1992 are excluded from the 1992 and 1993 miscellaneous totals. Miscellaneous figures come from County Agricultural Commissioners.

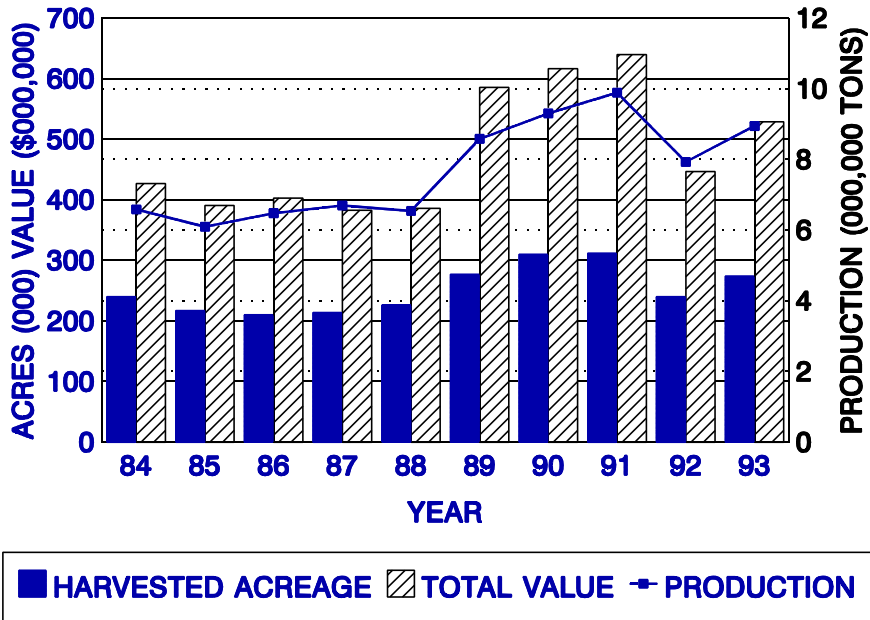
CALIFORNIA TOMATOES FOR PROCESSING BY COUNTY, 1993

County	Contracted and Open Market			
	Planted Acres	Harvested Acres	Yield	Production ^{1/}
	Acres		Tons/Acre	Tons
San Benito	3,000	3,000	30.95	92,850
Santa Clara	2,100	2,000	34.13	68,250
Colusa	18,100	18,000	34.98	629,700
Sacramento	7,700	7,500	31.11	233,300
Solano	16,000	15,900	31.48	500,550
Sutter	15,100	15,000	32.11	481,720
Yolo	60,000	58,000	31.60	1,832,800
Fresno	91,000	88,000	34.27	3,016,150
Kings	11,800	11,000	31.31	344,410
Merced	11,100	11,000	30.70	337,670
San Joaquin	21,200	20,000	30.29	605,730
Stanislaus	11,700	11,500	30.65	352,450
Other Counties ^{2/}	13,200	13,100	34.81	456,000
State Total	282,000	274,000	32.67	8,951,580

^{1/} On the basis of PAID FOR TONNAGE purchased from growers as reported by processors, dockage not included.

^{2/} To avoid disclosure of individual operations, OTHER COUNTIES include: Contra Costa, Monterey, Kern, Imperial, Santa Barbara, and Ventura.

CALIFORNIA PROCESSING TOMATOES
ACREAGE, PRODUCTION & VALUE



CALIFORNIA VEGETABLE CROPS: 1991-93 Monthly Prices, Selected Fresh Market Vegetables 1/

Crop	Month											
	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sep.	Oct.	Nov.	Dec.
	<i>Dollars Per Hundredweight</i>											
ASPARAGUS												
1991	110.00	89.10	95.10	70.00	61.20	---	---	---	---	---	---	---
1992	112.00	80.20	80.30	89.50	73.50	112.00	---	82.50	83.30	60.60	---	---
1993	110.00	108.00	78.50	107.00	72.70	107.00	82.50	76.90	89.60	54.90	---	---
BROCCOLI												
1991	19.50	13.60	49.80	23.00	16.70	14.10	15.70	21.00	23.10	23.30	28.40	29.40
1992	17.50	14.30	27.60	16.70	22.00	26.30	23.60	27.40	24.00	24.70	30.50	32.80
1993	32.60	28.10	28.60	23.70	22.30	26.80	24.50	20.00	36.60	22.40	24.20	30.00
CARROTS												
1991	21.30	13.90	16.10	13.00	13.40	11.00	9.55	8.10	10.20	11.20	19.90	17.90
1992	19.10	17.20	13.50	12.80	11.70	10.80	16.50	14.30	13.70	12.80	11.40	13.70
1993	18.20	13.00	11.00	12.40	10.90	10.00	8.74	8.33	8.33	9.38	10.30	10.80
CAULIFLOWER												
1991	21.60	23.10	50.30	33.30	24.20	29.90	14.90	20.50	22.10	20.80	26.80	56.50
1992	23.70	19.60	21.90	25.00	33.90	37.80	22.40	43.60	25.60	26.00	38.70	40.30
1993	34.30	29.10	24.70	44.90	26.90	37.00	27.70	27.20	38.40	25.90	21.60	30.90
CELERY												
- South Coast												
1991	13.20	12.30	8.65	10.30	19.80	11.80	11.80	---	---	---	8.20	8.45
1992	8.60	7.30	10.60	16.40	16.70	11.60	11.60	---	---	---	12.70	17.20
1993 2/	24.60	36.60	27.40	16.50	12.60	8.30	8.71	10.40	14.00	13.20	11.40	10.96
- Central Coast												
1991	8.50	---	---	---	17.30	12.80	10.10	5.85	6.60	7.40	9.65	7.60
1992	8.60	---	---	---	16.70	11.40	10.10	12.00	14.40	12.60	12.30	13.00
1993 2/	---	---	---	---	---	---	---	---	---	---	---	---
SWEET CORN												
1991	---	---	---	18.20	18.20	15.80	14.80	12.90	16.20	19.30	---	---
1992	---	---	---	---	15.80	14.70	13.10	14.00	20.10	20.50	18.70	22.80
1993	---	---	---	34.00	21.40	22.00	21.30	16.10	15.80	13.10	15.10	---
HONEYDEW MELON												
1991	---	---	---	---	37.20	37.20	23.90	10.70	12.40	16.80	27.80	---
1992	---	---	---	---	18.00	10.50	8.41	11.50	14.10	20.90	25.00	---
1993	---	---	---	---	24.70	16.90	11.80	12.20	20.30	20.10	22.10	---
HEAD LETTUCE												
1991	9.45	6.40	10.70	8.55	23.10	9.35	6.45	8.25	11.50	10.50	23.00	8.55
1992	6.30	6.15	9.80	9.90	11.30	9.81	12.90	20.20	21.10	13.50	9.05	17.70
1993	10.00	18.70	13.10	39.10	12.50	11.40	19.00	15.60	16.90	12.20	11.20	9.37
SPRING ONIONS												
1991	---	---	---	26.50	24.70	12.80	14.70	---	---	---	---	---
1992	---	---	---	22.00	12.50	8.70	11.10	---	---	---	---	---
1993	---	---	---	34.00	24.60	9.47	10.90	---	---	---	---	---
SUMMER ONIONS												
1991	33.30	20.80	20.50	---	---	---	14.70	8.75	10.00	8.60	8.00	12.10
1992	13.70	16.20	---	---	---	---	11.10	12.90	12.00	16.10	17.00	19.70
1993	26.10	28.40	27.20	---	---	---	10.90	12.40	11.50	11.00	18.00	22.40
TOMATOES												
1991	---	---	---	---	60.00	60.20	29.10	21.80	19.30	18.40	23.50	---
1992	---	---	---	---	---	24.50	28.50	22.40	30.00	60.20	37.40	---
1993	---	---	---	---	73.10	23.10	17.00	32.20	28.00	18.20	37.30	---

1/ Prices are F.O.B. shipping point.

2/ Regional estimates discontinued in 1993. Prices under South Coast for 1993 represent all California celery.